

Complete heating solutions 2025

Issue 1.0



comfort delivered by



Purmo Group is Europe's Leader in sustainable indoor climate comfort solutions

What we do

The big picture

How it feels inside a built environment - that's what we do, and we've done it for a long time. Generating heat energy, distributing it throughout a building, emitting it into rooms and spaces, and controlling it to its best effect... and doing it in so many ways.

Our offering

Our offering covers the full requirements of indoor comfort for residential and non-residential buildings: heat generation, distribution, emission and control.

Whole solutions

We've found that the best way to achieve complete comfort is not to look at the solution in parts but as a whole - to dig to the root of the customer's challenge to deliver something that makes the best sense to their building, their finance, their future and, of course, the planet.

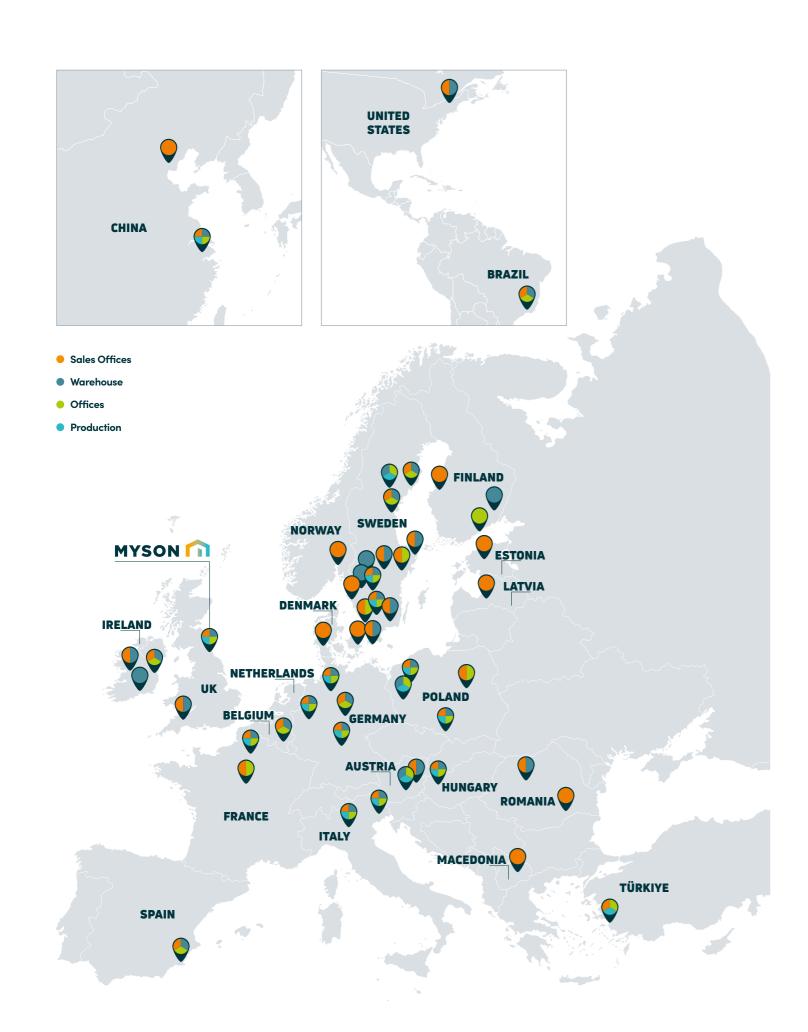
Smart products

Our definition of 'smart' is: "intelligent, sustainable and aesthetic". Our strategy is to introduce more smart products to our offering and to improve or upgrade existing products wherever there's an opportunity.

Our brands

Our brands deliver comfort by doing things smarter, by always moving forward and by staying ahead of the competition. We focus on innovation, design and sustainability. We are known for always bringing added value through our know-how and commitment to quality.







We have a clear sustainability strategy, in line with the UN Sustainable Development Goals (SDGs) and the Paris Climate Agreement. To make change happen and ensure it's rapid, continuous and meaningful, we've set up a clear roadmap. This will guide us towards a sustainable future via touchpoint goals in four focus areas: our production, our solutions, our people and our communities. Within these areas our ambitions are linked to 10 commitments, which in turn are associated to well-designed actions and projects.

Our 10 commitments

We have set up these 10 commitments as our reference points along our journey to integrate sustainability in every part of our business.



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For prices please refer to your local stockist or contact our Customer Services team on 0330 041 5474.

MYSON

Underfloor heating

FIXING SYSTEMS	176	CONTROLS	192
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Electric heating

KICKSPACE[®] ELECTRIC 144 ELECTRIC COLUMN 216 FINESSE 208 ELECTRIC AVONMORE 218 RIO COMPACT PLUS 220 210 TAMAR **RIO PLAN PLUS** 210 INNOKO 222 **RIO LINEA PLUS** ELECTRIC UNDERFLOOR 210 HEATING 224 ELECTRIC DÉCOR 214

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Our promise

Comfort delivered

The indoors. The place where we spend so much time - learning, sleeping, relaxing, sharing. It's where we live. That's why a healthy and comfortable indoor climate is so important. But in a world facing climate challenges, unprecedented population growth and a need to use resources better, ensuring sustainability is paramount.

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Committed to innovation, we take a system and solution approach to delivering optimal heating and cooling that offers the highest levels of comfort and energy efficiency. With our complete range and expert knowledge, we can help you find exactly the right solution – whether you're a planner, installer, wholesaler or homeowner. So, let's work together and create innovative solutions that will meet tomorrow's indoor climate challenges today. Let's advance indoor





Panel radiators (often mixed with underfloor heating) are still the preferred solution for heating. They are a powerful and inexpensive option with many different configurations, sizes, and designs to choose from.

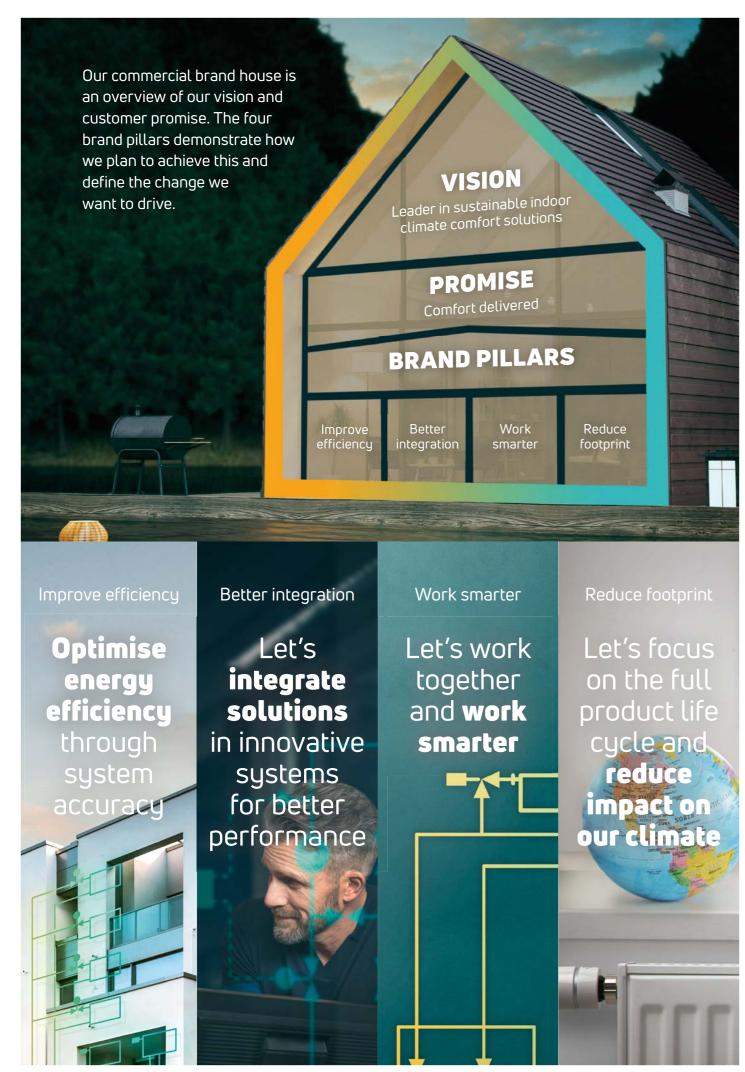
Additionally, there may be special requirements for heat emitters, such as availability of pipework or wall space. These days, aesthetics and design preferences also speak strongly in favour of making the right choice.

Whatever the reason for selection; energy-saving, aesthetics, low temperature or otherwise, MYSON has a solution.

Terms of Reference	Type of Heating Device	Solution from MYSON	Description Reasons for Use		Style	Suitable for Low Temperature Systems	Smart Heating Control
	Panel radiators	Premier HE, Select Compact	Classic panel radiators in a wide range of sizes	High performance, wide range of sizes, models and heat outputs available	Traditional style white panel radiators	1	
	Premium panel radiators	Plan, Plan Plus	Stylish, sleek front panel radiators, available in horizontal and vertical models	Combines good looks with high performance	Minimalist feel, modern and simple design	1	
Modernisation	Designer radiators	Column, Décor, Opus	Fashionable, functional and flexible, décor radiators available in horizontal and vertical models	Great looks and excellent heat outputs	Classical shape	1	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, space-saving design with high heat outputs	Space-saving, stylish and functional	1	
	Fan-assisted radiators	Ulow-E2	Built in fans deliver up to 60% more heat than traditional radiators	Rapid heat response when required, and summer breeze function for warm days	Traditional style with additional functionality	1	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance. Frees up space. Can be combined with other heat emitters	Concealed under floor	1	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, contemporary designs to suit décor and free up wall space	Space-saving, stylish and functional	1	
Sophisticated living space design	Designer radiators	Column, Décor, Opus	Fashionable, functional and flexible, available in horizontal and vertical models	Great looks and excellent heat outputs	Classical shape	1	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance, radiant heating. Frees up space for enhanced interior décor	Concealed under floor	1	
	Contemporary towel warmers	Fatala, Kasai, Interlude, Maranoa, Mersey, Ouse, Sokoto, Stour	Wide range of contemporary models in a choice of finishes and colours	Good looking and highly functional	Attractive designs and colours to suit décor		
	Traditional towel warmers	Awe, Buttermere, Dee, Inn, Saxby, Thirlmere, Ullswater	From simple rails to elaborate designs, this range offers a classic, vintage and elegant feel	Adds a touch of style to the room	Attractive designs in chrome finish		
Bathroom	Multi-rail towel warmers	Avonmore, Angara, Ferlo, Lindi, Tyne	Simple elegant and practical designs, including straight and curved models	Great looks as well as functional	Attractive designs, most available in white or chrome		
	Bathroom radiator	Topaz	High output double multi-rail towel warmer, ideal for low temperature systems	High heat output combined with modern looks	Ladder style in attractive colours	1	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance radiant heating. Can be combined with other heat emitters	Concealed under floor	1	
	Fan convectors	Hi-Line LV	High level, wall-mounted fan convector that utilises unused space above a door	Low voltage model ideally suited to bathrooms where safety matters most	Discreet overhead fan heater		
Allergy	Tubular radiators	Column	Fashionable, functional and flexible, available in horizontal and vertical models	Easy to clean due to rounded edges and wide distance between tubes, minimises dust	Classical shape	1	
sufferers	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	Warm surfaces effectively reduce bacteria, mould and mites, low dust turbulence	Concealed under floor	1	

Terms of Reference	Type of Heating Device	Solution from MYSON	n Description Reasons for Use		Style	Suitable for Low Temperature Systems	Smart Heating Control
	Plinth heaters	Kickspace®	Innovative plinth heater for a discreet space-saving solution where wall space is limited	Frees up wall space and provides rapid heat	Discreetly located under kitchen units		
Kitchen has limited space	Fan convectors	iVector S2	Innovative low water content fan convector with discreet ceiling installation options	Fast and efficient heating, ceiling installation frees up wall space	Unobtrusive, can be ceiling mounted or discreetly recessed in the ceiling	1	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, space-saving design with high heat output	Space-saving, stylish and functional	1	
	Electric radiators	Rio Plus, Finesse, Décor, Column	A wide range of electric radiators including standard panel, stylish column and design radiators	Flexible installation option with fast heat reaction	Traditional, modern and contemporary		✓ (Rio Plus
	Electric towel warmers	Avonmore, Tamar, Innoko	Ideal for occasionally used rooms (range of dual fuel towel warmers also available)	Perfect for small areas like bathrooms, cloakrooms	Stylish designs		
.	Fan convectors	iVector S2	Innovative low water content fan convector with flexible installation options	Rapid heat up times with low water content. Can offer both heating and cooling	Unobtrusive, can be surface mounted or recessed	1	
Occasionally used rooms	Plinth heaters	Kickspace®	Innovative and discreet plinth heater with fast heat response	Frees up wall space and provides rapid heat when required	Discreetly located		
	Temperature controllers	TRV, Electronic Thermostatic Head	Wide range of manual, electronic and decorative thermostatic valves and heads	Controls temperature to reduce wasted energy. ETH enables remote wireless control	Attractive and functional accessories		(ETH)
	Smart controls	Unisenza Plus	Solution that allows users to easily connect and control numerous heating and cooling devices	Centralised control of connected devices via an intuitive app, compatible with Android/iOS	Smart heating control		1
Cooling in	Fan convectors	iVector S2	Innovative low water content fan convector; can be wall mounted or recessed, ceiling mounted or recessed	Cooling in summer (when combined with a reversible heat pump or cooling source)	Unobtrusive design, can be surface mounted or recessed	1	
Summer Fan-assisted radiators		Ulow-E2	Fans provide gentle air movement to create a pleasant 'summer breeze' effect	Summer breeze function for warm days and rapid heat response in winter	Traditional style with additional functionality	J	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance, radiant heating. Frees up wall space. Can be combined with other heat emitters	Concealed under floor	J	
Limited/ restricted wall space	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern designs with high heat output. Frees up wall space	Space-saving, stylish and functional	1	
	Fan convectors	iVector S2	Innovative low water content fan convector	Fast and efficient heating, ceiling installation frees up wall space	Ceiling mounted or discreetly recessed	1	
	Electric radiators	Finesse, Décor, Column	A wide range of electric radiators including standard panel, stylish column and design radiators	Flexible location and easy operation without central heating or pipework	Traditional, modern and contemporary		
	Smart electric radiators	Rio Plus - Compact, Plan and Linea	Modern electric radiators with unique, energy-saving features built in	Flexible location, energy saving and option to control remotely via an app	Modern and contemporary		1
No gas/ hot water supply	Electric towel warmers	Avonmore, Tamar, Innoko	Classic multi-rail and contemporary designs, available in chrome or white	Perfect for small areas like bathrooms, cloakrooms where there is no existing pipework	Stylish designs		
	Plinth heaters	Kickspace® Electric	Plinth heater ideal for properties without central heating or rooms with no pipework	Discreet electric option for rapid heat where there is no hot water pipework available	Discreetly located		
	Electric underfloor heating	MYSON Electric Underfloor	A great alternative for small areas without central heating or existing pipework	Easy to install, perfect for renovations, bathrooms, kitchens and conservatories	Concealed under floor	1	
	Low Surface Temperature radiators	LST - Vertical and Horizontal	Low surface temperature radiators coated with antibacterial paint	Complies with NHS Estates Guidance Notes 1998	Safety-conscious round steel casing, no sharp edges, pipework is concealed		
Healthcare/ Educational facility	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any installation	Efficient heating solution without the risk of injury in healthcare and educational facilities	Concealed under floor	1	
	Fan convectors	iVector S2	Innovative low water content fan convector; can be ceiling mounted or recessed	Fast and efficient heating, safely installed in or on the ceiling	Modern and discreet	J	

Heat emitter product selector



Sustainable indoor climate comfort solutions without compromise

MYSON provides complete, industry-leading solutions for hydronic, electrical and air-based heating and cooling systems.

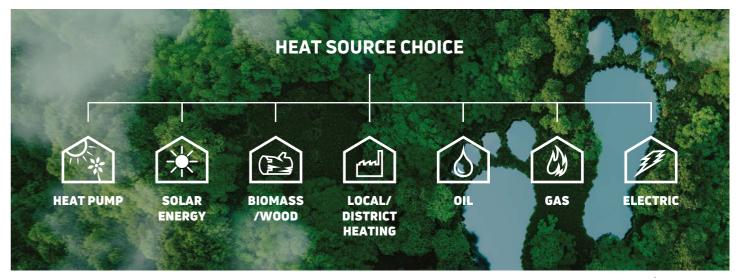
We go beyond single products and components to offer an extensive portfolio that combines innovative design, R&D insight, extensive technical know-how and industry expertise. Our decades of experience enables us to offer integrated system designs which maximise comfort and minimise energy use, so that net zero becomes feasible without comprising indoor climate comfort.

The big picture

By delivering complete solutions we can offer indoor climate comfort that takes multiple aspects of performance optimisation into account and ensures that our solutions match customer needs.

This approach enables us to deliver higher energy efficiency, eg, by combining low temperature heat emitters with underfloor heating, we can deliver an optimal balance between swift changes in room temperatures and energy efficiency.

As one of the UK's leading brands, MYSON has made a commitment to help reduce CO₂ emissions with an extensive portfolio of solutions that enable you to balance the need for better indoor climate comfort with lower energy consumption, through market-leading, innovative eco-friendly technology.



With our broad range of low temperature heating products we can support the current changes to the building regulations and help to deliver net zero in the UK, starting with a 30% reduction of CO₂ emissions for new build homes.

- We optimise energy efficiency through system accuracy.
- We integrate solutions in innovative systems for better performance and lower energy consumption.
- We focus on reducing our ecological footprint in all aspects of our operations.

MYSON products are compatible with all heat sources and renewable energy sources. This is your guarantee of an economically and ecologically efficient heating solution.



The UK's only total solutions provider

MYSON's expertise in the design, development and manufacture of heat emitters goes back over 50 years, making us one of the most trusted, reliable and innovative heat emitter manufacturers in Europe.

As the UK's only total heating solutions provider, MYSON is in a unique position to offer unbiased advice on the most effective indoor climate solutions, integrating mixed system layouts for maximum efficiency.

Our representatives are always there to make selecting our products easier for you, and our customer support team are on hand, ready to provide assistance when you might need it.

TECHNICAL SUPPORT

With years of knowledge about our products, our technical support team is here to assist with anything from practical support and advice to where to install our products.



DESIGN SERVICES

Our systems and solutions experts have years of experience in designing heating plans and we offer a full and complete design service for all our products, tailored to individual needs, that includes mixed system layouts.



BIM

Our core range of products are available to download via Bimstore, as well as the MYSON website, making it even easier to specify our products.



KAINING

MYSON offers training workshops for installers or developers to show how easy it is to install our underfloor heating systems.





>>> Panel radiators

MYSON has been manufacturing traditional steel panel radiators in the UK for over 60 years. Our experience and expertise in this area makes us one of the most trusted, reliable and innovative heating solutions providers in Europe. The range includes classics from our respected SELECT and PREMIER ranges, space saving solutions with the VERTICAL and safety products, such as the LST - available in horizontal and vertical models.

Our SELECT and PREMIER ranges include single, double, double panel extra and compact models, and we also have a range of triple panels within our SELECT COMPACT range.



MYSON's PREMIER range sets the benchmark for panel radiators in the UK market. As the only UK panel radiator range offering imperial fitting dimensions, MYSON's PREMIER HE round top radiator is the perfect panel radiator for retro fitting projects. The PREMIER METRIC has the same stylish round top but offers metric equivalent sizes.

- Stylish and hazard reducing round top design
- Manufactured in the UK to the highest production standards
- Impressive heat outputs at low energy consumption
- Extensive range of size options





PREMIER HE

General specification & technical information

CERTIFICATION
Manufactured and tested to BS EN 442 & EN 442. Carries
the BS Kitemark, CE & UKCA Mark. Produced under a quality
management system - ISO 9001:2015, environmental management
system - ISO 14001:2015 and Occupational health and safety
management system - ISO 45001:2018.

GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.

8 COLOUR All radiators are de-greased, phosphated and primer coated. An epoxy polyester finishing coat in white (RAL 9016) is applied to all front and rear surfaces.

> ACCESSORIES Touch up paint is available to order.

 (\Box) SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.

CONNECTIONS

2 x ½" BSP as standard. Selected sizes available with 4 x ½" BSP, please see below.

DELIVERY 2 - 5 working days. Non-stocked items: 2 - 3 weeks. Þ VALVES Please see page 227.

Maximum 100°C.

AIR VENTS

on the 2 tap models only.

OPERATING PRESSURES Tested to a pressure of 7 bar. Working pressure of up to 5.4 bar.

OPERATING TEMPERATURE

ВІМ BIM

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Visit our website for quick access to BIM Library components: www.myson.co.uk/profile/specifier

Unique integral air vent situated top right corner of panel,

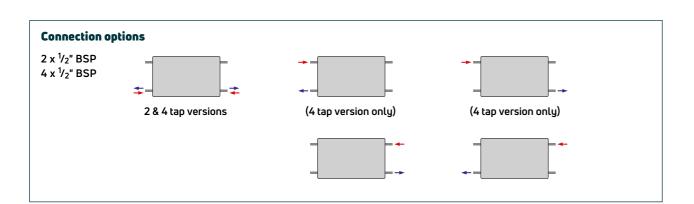
For more general information, please see page 266.

Weights & water contents per metre length

Nominal Height (in)									
12		2	15		21		27		
Ту	pe	Weight (kg)	Water Content (l)						
11	SC	8.2	2.8	10.6	3.2	14.7	4.0	19.3	5.1
21	DPX	-	-	18.0	6.4	24.7	8.3	32.4	9.9
22	DC	16.3	5.8	20.7	6.4	29.1	8.3	38.2	9.9

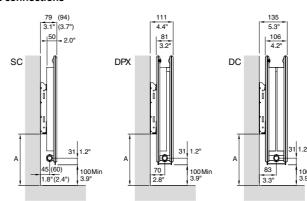
n-Coefficients

		Nominal Height (in)					
Ту	ipe	12	15	21	27		
11	SC	1.2692	1.2728	1.2783	1.3079		
21	DPX	-	1.2850	1.2995	1.3136		
22	DC	1.2825	1.2988	1.3241	1.3246		

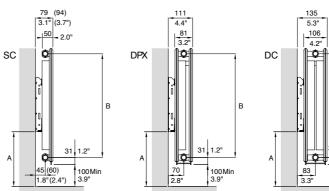


Mounting positions, dimensions & wall brackets





4 connections**

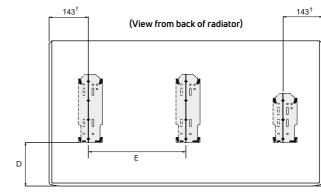


Bracket Plan View

52 37

N.B. Figures in brackets apply when hanging with long leg. Long leg suitable for hanging Type 11 (SC) radiators only. Short leg suitable for radiator Types 11, 21 & 22.

Bracket positions & dimensions



N.B. Radiators up to and including 69" long have two brackets. Radiators 77" and longer have three brackets. The position of the centre bracket is given in the table.

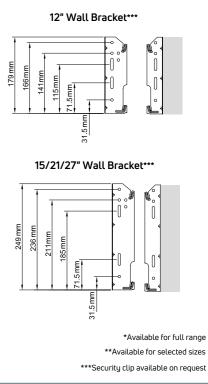
[†]118mm from each end for 11" (286mm) long radiators only.

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(A)

Nominal	ł	4	В		
Height (in)	(in)	(mm)	(in)	(mm)	
12	6.65	170	N/A	N/A	
15	6.93	177	13.2	335	
21	9.81	250	18.7	475	
27	16.10	410	25.0	635	

00Mi



31 1.2

100 Min 3.9"

NB: All measurements are nominal.

Nominal	(2	D		
Height (in)	(in)	(mm)	(in)	(mm)	
12	11.8	300	2.75	70	
15	15.4	390	3.03	77	
21	20.9	530	5.91	150	
27	27.2	690	12.20	310	

Nominal	E			
Length (in)	(in)	(mm)		
77	34	864		
79	35	889		
85	38	965		

PREMIER HE

Heat outputs

Single Convector Type 11

±_______

Nominal Height	Nominal Length	No. of		Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		
j	(inches - mm)	sections	Watts	Btu/h	Watts	Btu/h	-	
	15 - 400	8	199	680	104	356	12 SC 15	
10 in sh	31 - 800	16	409	1395	214	730	12 SC 31	
12 inch	47 - 1200	24	618	2109	323	1103	12 SC 31	
(300mm)	63 - 1600	32	828	2824	433	1477	12 SC 47	
. ,	79 - 2000	40	020	2024		14/7	12 30 03	
	75 2000	40		1	1	1		
	21 - 540	11	354	1207	185	630	15 SC 21	
	25 - 641	13	420	1433	219	748	15 SC 25	
	29 - 743	15	487	1661	254	867	15 SC 29	
	37 - 946	19	620	2114	323	1104	15 SC 37 [†]	
	41 - 1047	21	686	2342	358	1222	15 SC 41 ^{†*}	
45.1	45 - 1149	23	753	2568	393	1340	15 SC 45 [†] *	
15 inch	49 - 1251	25	819	2796	428	1459	15 SC 49**	
(390mm)	53 - 1352	27	886	3024	420	1433	15 SC 53 ^{†*}	
	57 - 1454	29	952	3249	403	1696	15 SC 57	
	61 - 1556	31	1019	3477	532	1815	15 SC 57	
	69 - 1759	35	1152	3931	601	2052	15 SC 69	
	77 - 1962	39	1285	4385	671	2032	15 SC 77	
	85 - 2165	43	1205	4305	0/1	2205	13 30 77	
	03-2103	45						
	17 - 438	9	375	1281	195	667	21 SC 17 [†]	
	21 - 540	11	463	1579	241	822	21 SC 21 [†]	
	25 - 641	13	549	1874	286	976	21 SC 25 [†]	
	29 - 743	15	637	2173	331	1131	21 SC 29 [†]	
	33 - 844	17	724	2471	377	1286	21 SC 33 [†]	
	37 - 946	19	811	2766	422	1440	21 SC 37 [†]	
0 4 · · ·	41 - 1047	21	898	3064	422	1595	21 SC 37	
21 inch	45 - 1149	23	985	3360	513	1749	21 SC 41 ¹ 21 SC 45 [†]	
(530mm)	49 - 1251	25	1072	3658	558	1904	21 SC 49 [†]	
(000111)	53 - 1352	27	1160	3956	604	2059	21 SC 431	
	57 - 1454	29	1246	4252	649	2039	21 SC 53 ⁺ 21 SC 57 ⁺	
	61 - 1556	31	1333	4252	694	2368	21 SC 571 21 SC 61 [†]	
	69 - 1759	35	1507	5143	785	2500	21 SC 69 [†]	
	77 - 1962	39	1681	5737	875	2986	21 SC 091	
	85 - 2165	43	1855	6331	966	3295	21 SC 77 21 SC 85	
	00-2100	43	CC01	0331	900	5295	21 30 85	
	11 - 286	6	305	1042	157	534	27 SC 11 [†]	
	11 - 286	9	468	1042	240	818	27 SC 11 ⁺ 27 SC 17 [†]	
	21 - 540	11	577	1968	240	1009	27 SC 171 27 SC 21†	
	21 - 540	11	685	2336	351	1198	27 SC 211 27 SC 25†	
	29 - 743	15	794	2336	407	1388	27 SC 25 ¹ 27 SC 29 [†]	
27 inch	33 - 844	15	902	3079	407	1588	27 SC 291 27 SC 33†	
(690mm)	37 - 946	19	1010	3447	518	1767	27 SC 37 [†]	
	41 - 1047	21	1119	3819	574	1958	27 SC 41 [†]	
	45 - 1149	23	1227	4187	629	2147	27 SC 45†	
	53 - 1352	27	1445	4930	741	2528	27 SC 53	
	61 - 1556	31	1662	5670	852	2907	27 SC 61	

Double Panel "Xtra" Type 21

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)utputs 50°C		Outputs 7 30°C	Order Code
		-	1	
Watts	Btu/h	Watts	Btu/h	
			1	
707	2/67	775	1070	45 DDV 00
723	2467	375	1279	15 DPX 29
920	3141	477	1629	15 DPX 37**
1020	3479	529	1805	15 DPX 41 [†] *
1118	3815	580	1979	15 DPX 45 [†] *
1217	4153	631	2154	15 DPX 49 [†] *
1316	4492	683	2330	15 DPX 53†*
1415	4827	734	2504	15 DPX 57†*
1514	5166	785	2680	15 DPX 61
1712	5840	888	3029	15 DPX 69
1909	6514	990	3379	15 DPX 77
550	1876	283	966	21 DPX 17†*
678	2312	349	1191	21 DPX 21 [†]
804	2745	414	1413	21 DPX 25 [†]
932	3182	480	1638	21 DPX 29 [†]
1060	3618	546	1863	21 DPX 33 [†]
1187	4051	611	2086	21 DPX 37 [†]
1315	4488	677	2311	21 DPX 41 [†]
1442	4920	742	2533	21 DPX 45 [†]
1570	5357	808	2758	21 DPX 49 [†] *
1698	5794	874	2983	21 DPX 53 [†]
1825	6226	940	3206	21 DPX 57
1953	6663	1005	3431	21 DPX 61
2208	7532	1137	3878	21 DPX 69
2462	8401	1268	4326	21 DPX 77
2102	0.101	1200	1020	2101/(//
	1	1	1	
		1	1	
687	2343	351	1198	27 DPX 17 [†]
847	2889	433	1477	27 DPX 21 [†]
1005	3429	514	1753	27 DPX 25 [†]
1165	3975	596	2032	27 DPX 29 [†]
1325	4521	677	2311	27 DPX 33 [†]
1483	5061	758	2587	27 DPX 331
1643	5607	840	2367	27 DPX 371 27 DPX 41
1843	6147	921	3142	27 DPX 41 27 DPX 45
2122	7239	1084	3700	27 DPX 45 27 DPX 53
2440	8325	1064	4255	27 DPX 55 27 DPX 61
2440	6323	124/	4200	27 DPX 01
	1	1	1	

Double Convector Type 22

Heat C)utputs	Heat C	outputs			
@ ∆T	50°C	@ ∆T	30°C	Order Code		
Watts	Btu/h	Watts	Btu/h			
795	2712	413	1408	12 DC 31		
1201	4098	624	2129	12 DC 47		
1609	5489	835	2851	12 DC 63		
2015	6875	1047	3571	12 DC 79		
675	2303	348	1186	15 DC 21		
801	2734	413	1408	15 DC 25		
929	3169	478	1632	15 DC 29†		
1183	4035	609	2078	15 DC 37†		
1310	4470	675	2302	15 DC 41 [†]		
1436	4900	740	2524	15 DC 45 [†] *		
1564	5336	805	2748	15 DC 49 [†] *		
1691	5771	871	2972	15 DC 53†*		
1818	6201	936	3194	15 DC 57		
1945	6636	1002	3418	15 DC 61		
2199	7502	1133	3864	15 DC 69		
2453	8368	1263	4310	15 DC 77		
2706	9234	1394	4756	15 DC 85		
	2/11	750	1000	24 DC 47t		
706	2411	359	1226	21 DC 17†		
871	2972	443	1511	21 DC 21 [†]		
1034	3528	526	1794	21 DC 25 [†]		
1198	4089	609	2079	21 DC 29 [†]		
1363	4651	693	2365	21 DC 33† 21 DC 37†		
<u>1526</u> 1690	5206 5768	776 859	2647 2933	21 DC 371 21 DC 41†		
1853	6324	942	3215	21 DC 41 ¹ 21 DC 45 [†]		
2018	6885	1026	3501	21 DC 45 ⁺ 21 DC 49 [†]		
2182	7446	1026	3786	21 DC 49 ¹ 21 DC 53 [†] *		
2345	8002	1110	4069	21 DC 531		
2510	8564	1192	4009	21 DC 57 21 DC 61		
2837	9681	1443	4354	21 DC 69		
3165	10798	1609	5490	21 DC 89		
3492	11915	1776	6058	21 DC 77 21 DC 85		
	11915	1//0	0038	21 DC 05		
572	1951	291	992	27 DC 11†		
876	2987	445	1519	27 DC 11 ⁺ 27 DC 17 [†]		
1079	3683	549	1872	27 DC 1/1 27 DC 21 [†]		
1281	4372	651	2222	27 DC 21 ¹ 27 DC 25 [†]		
1485	5068	755	2576	27 DC 29 [†]		
1689	5763	859	2930	27 DC 33 [†]		
1891	6452	961	3280	27 DC 37 [†]		
2095	7148	1065	3633	27 DC 31 ⁺ 27 DC 41 ⁺		
2297	7837	1168	3984	27 DC 45 [†]		
2705	9228	1375	4691	27 DC 53		
3110	10613	1581	5395	27 DC 61		
3516	11997	1787	6099	27 DC 69		
				0 00		

[†]Available as a 4 tap option.

[†]* 4 Tap option available. Non-stock - made to order only.

PREMIER METRIC

General specification & technical information

- CERTIFICATION (\checkmark) Manufactured and tested to BS EN 442 & EN 442. Carries the BS Kitemark, CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018.
- 1 GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- () COLOUR All radiators are de-greased, phosphated and primer coated. An epoxy polyester finishing coat in white (RAL 9016) is applied to all front and rear surfaces.
- ACCESSORIES (A) Touch up paint is available to order.
- SYSTEM (\Box) 2 pipe pumped indirect domestic and commercial heating applications.
- CONNECTIONS 4 x 1/2" BSP. Please see below.



AIR VENTS

OPERATING PRESSURES

Tested to a pressure of 7 bar.

Working pressure of up to 5.4 bar.

8

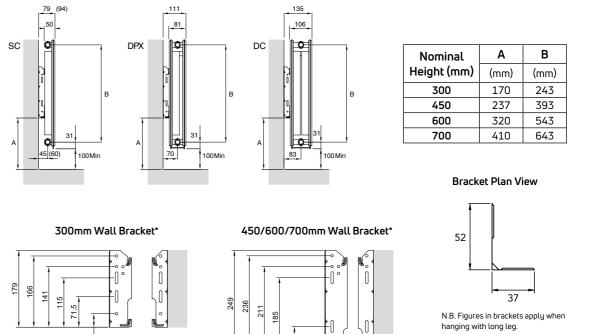
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Visit our website for quick access to BIM Library components: www.myson.co.uk/profile/specifier

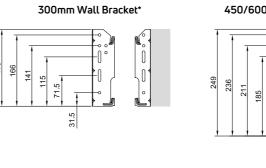
Air vent and plug packs are included in the packaging.

For more general information, please see page 266.





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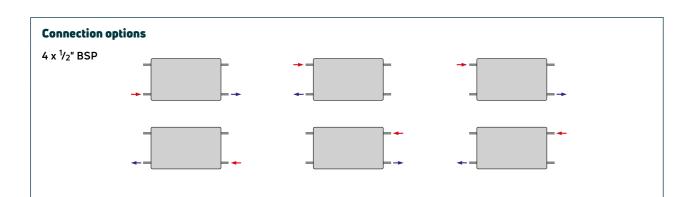


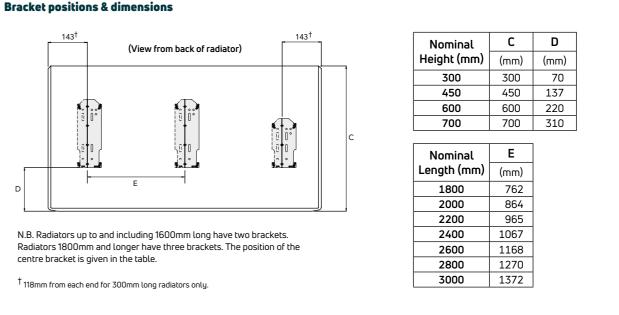
Weights & water contents per metre length

		Nominal Height (mm)								
		300		450			600		700	
Ту	pe	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	
11	SC	8.3	2.8	12.4	3.4	16.7	4.1	19.6	4.9	
21	DPX	14.3	5.7	20.9	6.7	28.0	8.3	32.5	9.9	
22	DC	17.1	5.7	24.2	6.7	32.8	8.3	38.2	9.9	

n-Coefficients

		Nominal Height (mm)							
Ту	pe	300	450	600	700				
11	SC	1.2692	1.2751	1.2913	1.3098				
21	DPX	1.2757	1.2912	1.3057	1.3145				
22	DC	1.2825	1.3096	1.3243	1.3246				





Long leg suitable for hanging Type 11 (SC) radiators only. Short leg suitable for radiator Types 11, 21 & 22.

*Security clip available on request

NB: All measurements are nominal.

PREMIER METRIC

Heat outputs

PANEL RADIATORS

Nominal Height	Nominal Length (mm)		Dutputs F 50°C	Heat C @ ∆1	Order (
	J	Watts	Btu/h	Watts	Btu/h	
	400	199	680	104	356	4PM 3
	800	409	1395	214	730	4PM 3
	1200	618	2109	323	1103	4PM 3
300mm	1600	828	2824	433	1477	4PM 3
	2000	1037	3537	542	1850	4PM 3
	2400	1246	4251	651	2223	4PM 3
	3000	1560	5322	816	2783	4PM 3
	400	288	982	150	512	4PM 4
	500	364	1241	190	647	4PM
	600	440	1500	229	782	4PM
	700	515	1757	268	916	4PM
	800	591	2016	308	1051	4PM
	900	666	2272	347	1184	4PM
	1000	742	2531	387	1319	4PM
	1100	818	2790	426	1454	4PM
450mm	1200	893	3046	465	1588	4PM
4501111	1400	1044	3562	544	1857	4PM
	1600	1196	4079	623	2127	4PM
	1800	1347	4595	702	2395	4PM
	2000	1498	5110	781	2664	4PM
	2200	1649	5626	860	2933	4PM
	2400	1800	6142	938	3202	4PM
	2600	1951	6657	1017	3471	4PM
	2800	2102	7173	1096	3740	4PM
	3000	2254	7689	1175	4009	4PM
	400	368	1257	190	650	4PM
	500	466	1588	241	821	4PM
	600	563	1920	291	993	4PM
	700	659	2248	341	1162	4PM
	800	756	2579	391	1334	4PM
	900	852	2907	441	1503	4PM
	1000	949	3238	491	1674	4PM
	1100	1046	3570	541	1846	4PM
600mm	1200	1142	3898	591	2015	4PM
	1400	1336	4557	691	2356	4PM
	1600	1530	5220	791	2699	4PM
	1800	1723	5879	891	3040	4PM
	2000	1916	6539	991	3381	4PM
	2200	2110	7199	1091	3722	4PM
	2400	2303	7857	1191	4063	4PM
	2600	2497	8520	1291	4405	4PM
	2800 3000	<u>2690</u> 2884	9179 9839	1391 1491	4746 5087	4PM 4PM
						(2)
	300	305	1042	156	534	4PM
	400	418	1426	214	730	4PM
	500	528	1802	270	923	4PM
	600	638	2178	327	1115	4PM
	700	747	2550 2926	383 439	1306 1499	4PM
		858	3298			4PM
	900	<u>967</u> 1077	3298	495 551	1689 1882	4PM
						4PM
700mm	1100	<u>1187</u> 1296	4050 4422	608 664	2074 2265	4PM 4PM
700mm	1400	1296	5170	776	2265	4PM 4PM
	1400	1515	5170	889	3033	4PM 4PM
	1800	1955	6670	1001	3416	4PM 4PM
	2000	2174	7418	1113	3799	4PM 4PM
	2000	2393	8166	1113	4182	4PM 4PM
	2400	2595	8100	1338	4182	4PM 4PM
	2600	2833	9666	1451	4951	4PM 4PM
	2800	3052	10414	1451	5334	4PM 4PM

Type 11									
utputs 50°C	Heat O @ ∆T	Order Code							
Btu/h	Watts	Btu/h							
680	104	356	4PM 30 SC 40						
1395	214	730	4PM 30 SC 80						
2109	323	1103	4PM 30 SC 120						
2824	433	1477	4PM 30 SC 160						
3537	542	1850	4PM 30 SC 200						
4251	651	2223	4PM 30 SC 240*						
5322	816	2783	4PM 30 SC 300*						
982	150	512	4PM 45 SC 40						
1241	190	647	4PM 45 SC 50						
1500	229	782	4PM 45 SC 60						
1757	268	916	4PM 45 SC 70						
2016	308	1051	4PM 45 SC 80						
2272	347	1184	4PM 45 SC 90						
2571	797	1710	/DM /5 SC 100						

Single Convector

364	1241	190	647	4PM 45 SC 50
440	1500	229	782	4PM 45 SC 60
515	1757	268	916	4PM 45 SC 70
591	2016	308	1051	4PM 45 SC 80
666	2272	347	1184	4PM 45 SC 90
742	2531	387	1319	4PM 45 SC 100
818	2790	426	1454	4PM 45 SC 110
893	3046	465	1588	4PM 45 SC 120
1044	3562	544	1857	4PM 45 SC 140
1196	4079	623	2127	4PM 45 SC 160
1347	4595	702	2395	4PM 45 SC 180
1498	5110	781	2664	4PM 45 SC 200
1649	5626	860	2933	4PM 45 SC 220
1800	6142	938	3202	4PM 45 SC 240*
1951	6657	1017	3471	4PM 45 SC 260*
2102	7173	1017	3740	4PM 45 SC 280*
2254	7689	1030	4009	4PM 45 SC 300*
2234	7003	11/5	4005	411143 30 300
368	1257	190	650	4PM 60 SC 40
466	1588	241	821	4PM 60 SC 50
563	1920	291	993	4PM 60 SC 60
659	2248	341	1162	4PM 60 SC 70
756	2579	391	1334	4PM 60 SC 80
852	2907	441	1503	4PM 60 SC 90
949	3238	491	1674	4PM 60 SC 100
1046	3570	541	1846	4PM 60 SC 110
1142	3898	591	2015	4PM 60 SC 120
1336	4557	691	2356	4PM 60 SC 140
1530	5220	791	2699	4PM 60 SC 160
1723	5879	891	3040	4PM 60 SC 180
1916	6539	991	3381	4PM 60 SC 200
2110	7199	1091	3722	4PM 60 SC 200
2303	7857	1191	4063	4PM 60 SC 240
2497	8520	1291	4405	4PM 60 SC 260*
2690	9179	1391	4746	4PM 60 SC 280*
2884	9179	1491	5087	4PM 60 SC 300*
2004	3033	1491	5007	4610100 30 300
305	1042	156	534	4PM 70 SC 30
418	1426	214	730	4PM 70 SC 40
528	1802	270	923	4PM 70 SC 50
638	2178	327	1115	4PM 70 SC 60
747	2550	383	1306	4PM 70 SC 70
858	2926	439	1499	4PM 70 SC 80
967	3298	495	1689	4PM 70 SC 90
1077	3674	551	1882	4PM 70 SC 100
1187	4050	608	2074	4PM 70 SC 100
1296	4030	664	2265	4PM 70 SC 110
1515	5170	776	2648	4PM 70 SC 120
	5170	889		4PM 70 SC 140
1736			3033	4PM 70 SC 160 4PM 70 SC 180
1955	6670	1001	3416	
2174	7418	1113	3799	4PM 70 SC 200
2393	8166	1226	4182	4PM 70 SC 220*

Double Panel "Xtra" Type 21

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540 4PM 30 DPX 40 108 4PM 30 DPX 80 6675 4PM 30 DPX 120 1243 4PM 30 DPX 160 1243 4PM 30 DPX 160 12810 4PM 30 DPX 200 108 4PM 30 DPX 200 109 4PM 30 DPX 200 100 4PM 30 DPX 200 101 4PM 45 DPX 40 945 4PM 45 DPX 50 142 4PM 45 DPX 50 142 4PM 45 DPX 100 1337 4PM 45 DPX 100 123 4PM 45 DPX 100 123 4PM 45 DPX 120 101 4PM 45 DPX 120 110 4PM 45 DPX 120 121 4PM 45 DPX 120 123 4PM 45 DPX 120 124 4PM 60 DPX 120 134 4PM 45 DPX 120 144 4PM 60 DPX 180 1442 4PM 60 DPX 40 1937 4PM 60 DPX 50 1442 4PM 60 DPX 100 1937 4PM 60 DPX 100 1937 4PM 60 DPX 100 193	1108 1675 2243 2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	Watts 158 325 491 657 824 219 219 277 335 392 450 507 564	Btu/h 1037 2127 3214 4304 5392 	Watts 304 623 942 1261 1580 424 535
540 4PM 30 DPX 40 108 4PM 30 DPX 80 6675 4PM 30 DPX 120 1243 4PM 30 DPX 160 1243 4PM 30 DPX 160 12810 4PM 30 DPX 200 108 4PM 30 DPX 200 109 4PM 30 DPX 200 100 4PM 30 DPX 200 101 4PM 45 DPX 40 945 4PM 45 DPX 50 142 4PM 45 DPX 60 337 4PM 45 DPX 100 2123 4PM 45 DPX 100 2123 4PM 45 DPX 120 2710 4PM 45 DPX 120 2710 4PM 45 DPX 120 2710 4PM 45 DPX 180 3889 4PM 45 DPX 180 3889 4PM 45 DPX 200 2710 4PM 60 DPX 180 3889 4PM 45 DPX 180 3889 4PM 45 DPX 180 3889 4PM 60 DPX 180 2422 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 120	540 1108 1675 2243 2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	158 325 491 657 824 219 277 335 392 450 507	1037 2127 3214 4304 5392 1446 1827 2208	304 623 942 1261 1580 424
108 4PM 30 DPX 80 107 4PM 30 DPX 120 108 4PM 30 DPX 120 108 4PM 30 DPX 160 109 4PM 30 DPX 120 101 4PM 30 DPX 200 102 4PM 30 DPX 200 101 4PM 30 DPX 200 102 4PM 30 DPX 200 102 4PM 45 DPX 40 945 4PM 45 DPX 50 1142 4PM 45 DPX 70 1534 4PM 45 DPX 10 123 4PM 45 DPX 100 123 4PM 45 DPX 120 1213 4PM 45 DPX 160 12318 4PM 45 DPX 160 12318 4PM 45 DPX 160 124 4PM 45 DPX 120 125 4PM 45 DPX 160 126 4PM 45 DPX 180 127 4PM 60 DPX 180 128 4PM 60 DPX 40 1293 4PM 60 DPX 40 1293 4PM 60 DPX 100 12	1108 1675 2243 2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	325 491 657 824 219 277 335 392 450 507	2127 3214 4304 5392 1446 1827 2208	623 942 1261 1580 424
6675 4PM 30 DPX 120 2243 4PM 30 DPX 160 2810 4PM 30 DPX 200 748 4PM 30 DPX 200 748 4PM 30 DPX 200 748 4PM 30 DPX 200 945 4PM 30 DPX 200 945 4PM 45 DPX 40 945 4PM 45 DPX 50 1142 4PM 45 DPX 70 534 4PM 45 DPX 100 729 4PM 45 DPX 100 7123 4PM 45 DPX 100 7138 4PM 45 DPX 120 710 4PM 45 DPX 140 5104 4PM 45 DPX 180 5889 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 180 193 4PM 60 DPX 40 193 4PM 60 DPX 100 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 2423 4PM 60 DPX 120 2	1675 2243 2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	491 657 824 219 277 335 392 450 507	3214 4304 5392 1446 1827 2208	942 1261 1580 424
2243 4PM 30 DPX 160 2810 4PM 30 DPX 200 2810 4PM 30 DPX 200 748 4PM 30 DPX 200 945 4PM 30 DPX 200 945 4PM 45 DPX 40 945 4PM 45 DPX 50 142 4PM 45 DPX 70 534 4PM 45 DPX 80 729 4PM 45 DPX 100 123 4PM 45 DPX 100 123 4PM 45 DPX 100 2123 4PM 45 DPX 100 2138 4PM 45 DPX 120 2710 4PM 45 DPX 140 3104 4PM 45 DPX 180 3689 4PM 45 DPX 200 944 4PM 60 DPX 180 4PM 45 DPX 100 200 4PM 45 DPX 100 201 4PM 60 DPX 40 193 4PM 60 DPX 40 193 4PM 60 DPX 40 193 4PM 60 DPX 100 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 140 3920 4PM 60 DPX 160 2415	2243 2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	657 824 219 277 335 392 450 507	4304 5392 1446 1827 2208	1261 1580 424
2810 4PM 30 DPX 200 748 4PM 45 DPX 40 945 4PM 45 DPX 50 142 4PM 45 DPX 50 142 4PM 45 DPX 50 337 4PM 45 DPX 60 337 4PM 45 DPX 90 926 4PM 45 DPX 100 123 4PM 45 DPX 100 2123 4PM 45 DPX 110 318 4PM 45 DPX 120 2710 4PM 45 DPX 120 2710 4PM 45 DPX 160 3497 4PM 45 DPX 180 3889 4PM 45 DPX 180 3889 4PM 45 DPX 100 442 4PM 60 DPX 40 1193 4PM 60 DPX 50 442 4PM 60 DPX 40 1937 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 100 2927 4PM 60 DPX 100 2920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2810 748 945 1142 1337 1534 1729 1926 2123 2318 2710	824 219 277 335 392 450 507	5392 1446 1827 2208	424
748 4PM 45 DPX 40 945 4PM 45 DPX 50 1142 4PM 45 DPX 50 1142 4PM 45 DPX 50 1142 4PM 45 DPX 50 337 4PM 45 DPX 70 534 4PM 45 DPX 90 1926 4PM 45 DPX 100 123 4PM 45 DPX 100 123 4PM 45 DPX 120 2710 4PM 45 DPX 120 2710 4PM 45 DPX 180 304 4PM 45 DPX 180 3889 4PM 45 DPX 180 889 4PM 45 DPX 200 944 4PM 60 DPX 180 193 4PM 60 DPX 50 1442 4PM 60 DPX 50 1442 4PM 60 DPX 100 2837 4PM 60 DPX 100 2843 4PM 60 DPX 100 2927 4PM 60 DPX 140 3920 4PM 60 DPX 140 3920 4PM 60 DPX 180	748 945 1142 1337 1534 1729 1926 2123 2318 2710	219 277 335 392 450 507	1446 1827 2208	424
945 4PM 45 DPX 50 142 4PM 45 DPX 50 142 4PM 45 DPX 60 337 4PM 45 DPX 70 534 4PM 45 DPX 80 729 4PM 45 DPX 90 926 4PM 45 DPX 100 123 4PM 45 DPX 100 2123 4PM 45 DPX 140 5104 4PM 45 DPX 180 5889 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 200 937 4PM 60 DPX 40 1937 4PM 60 DPX 100 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 180	945 1142 1337 1534 1729 1926 2123 2318 2710	277 335 392 450 507	1827 2208	
945 4PM 45 DPX 50 142 4PM 45 DPX 60 337 4PM 45 DPX 70 534 4PM 45 DPX 80 729 4PM 45 DPX 90 926 4PM 45 DPX 100 123 4PM 45 DPX 100 2123 4PM 45 DPX 100 2124 4PM 45 DPX 140 5104 4PM 45 DPX 180 5889 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 180 5889 4PM 45 DPX 200 5889 4PM 60 DPX 180 6442 4PM 60 DPX 40 1933 4PM 60 DPX 100 2432 4PM 60 DPX 100 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180	945 1142 1337 1534 1729 1926 2123 2318 2710	277 335 392 450 507	1827 2208	
142 4PM 45 DPX 60 .337 4PM 45 DPX 70 .534 4PM 45 DPX 80 .729 4PM 45 DPX 90 .926 4PM 45 DPX 100 2123 4PM 45 DPX 100 210 4PM 45 DPX 140 5104 4PM 45 DPX 180 5889 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 180 442 4PM 60 DPX 40 1933 4PM 60 DPX 50 442 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 2423 4PM 60 DPX 120 2423 4PM 60 DPX 120 2423 4PM 60 DPX 140 3920 4PM 60 DPX 140 3920 4PM 60 DPX 180	1142 1337 1534 1729 1926 2123 2318 2710	335 392 450 507	2208	675
337 4PM 45 DPX 70 1534 4PM 45 DPX 80 729 4PM 45 DPX 90 1926 4PM 45 DPX 100 1213 4PM 45 DPX 110 2318 4PM 45 DPX 120 2710 4PM 45 DPX 140 104 4PM 45 DPX 140 104 4PM 45 DPX 180 3889 4PM 45 DPX 180 3889 4PM 45 DPX 200 400 4PM 45 DPX 200 401 4PM 60 DPX 40 1193 4PM 60 DPX 40 1193 4PM 60 DPX 50 1442 4PM 60 DPX 50 1442 4PM 60 DPX 100 2681 4PM 60 DPX 100 2681 4PM 60 DPX 110 1927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 140 3920 4PM 60 DPX 180	1337 1534 1729 1926 2123 2318 2710	392 450 507		JJJ
534 4PM 45 DPX 80 729 4PM 45 DPX 90 926 4PM 45 DPX 100 123 4PM 45 DPX 110 2318 4PM 45 DPX 120 2710 4PM 45 DPX 140 5104 4PM 45 DPX 180 3889 4PM 45 DPX 180 3889 4PM 45 DPX 200 944 4PM 60 DPX 200 944 4PM 60 DPX 40 193 4PM 60 DPX 40 193 4PM 60 DPX 50 1442 4PM 60 DPX 50 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 2681 4PM 60 DPX 140 3920 4PM 60 DPX 140 3920 4PM 60 DPX 180	1534 1729 1926 2123 2318 2710	450 507		647
1729 4PM 45 DPX 90 1926 4PM 45 DPX 100 123 4PM 45 DPX 110 123 4PM 45 DPX 120 1213 4PM 45 DPX 120 1214 4PM 45 DPX 140 120 4PM 45 DPX 140 1214 4PM 45 DPX 160 124 4PM 45 DPX 180 1289 4PM 45 DPX 180 1289 4PM 45 DPX 180 1289 4PM 45 DPX 200 129 4PM 45 DPX 200 120 4PM 45 DPX 200 121 4PM 60 DPX 180 122 4PM 60 DPX 40 1193 4PM 60 DPX 50 1442 4PM 60 DPX 50 1442 4PM 60 DPX 100 1283 4PM 60 DPX 100 12432 4PM 60 DPX 100 12432 4PM 60 DPX 120 12432 4PM 60 DPX 120 12927 4PM 60 DPX 140 12920 4PM 60 DPX 140 12920 4PM 60 DPX 140 12920 4PM 60 DPX 180	1729 1926 2123 2318 2710	507	2585	758
1926 4PM 45 DPX 100 123 4PM 45 DPX 110 123 4PM 45 DPX 120 121 4PM 45 DPX 120 121 4PM 45 DPX 140 104 4PM 45 DPX 160 104 4PM 45 DPX 180 105497 4PM 45 DPX 180 10889 4PM 45 DPX 180 1094 4PM 60 DPX 100 1193 4PM 60 DPX 50 1442 4PM 60 DPX 50 1442 4PM 60 DPX 100 1937 4PM 60 DPX 100 1932 4PM 60 DPX 100 1933 4PM 60 DPX 100 1934 4PM 60 DPX 100 1935 4PM 60 DPX 100 1937 4PM 60 DPX 100 1932 4PM 60 DPX 100 1932 4PM 60 DPX 100 1927 4PM 60 DPX 140 1920 4PM 60 DPX 140 1920 4PM 60 DPX 140 1920 4PM 60 DPX 140	1926 2123 2318 2710		2966	869
1926 4PM 45 DPX 100 123 4PM 45 DPX 110 123 4PM 45 DPX 120 121 4PM 45 DPX 120 121 4PM 45 DPX 140 104 4PM 45 DPX 160 104 4PM 45 DPX 180 105497 4PM 45 DPX 180 1089 4PM 45 DPX 180 1089 4PM 45 DPX 180 1094 4PM 60 DPX 100 1193 4PM 60 DPX 50 1442 4PM 60 DPX 50 1442 4PM 60 DPX 100 1937 4PM 60 DPX 100 1932 4PM 60 DPX 100 1933 4PM 60 DPX 100 1934 4PM 60 DPX 100 1935 4PM 60 DPX 100 1937 4PM 60 DPX 100 1932 4PM 60 DPX 140 1920 4PM 60 DPX 140 1920 4PM 60 DPX 140 1920 4PM 60 DPX 140 <t< td=""><td>2123 2318 2710</td><td>564</td><td>3344</td><td>980</td></t<>	2123 2318 2710	564	3344	980
2123 4PM 45 DPX 110 2318 4PM 45 DPX 120 2710 4PM 45 DPX 140 5104 4PM 45 DPX 160 5497 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 200 944 4PM 60 DPX 40 1193 4PM 60 DPX 40 1193 4PM 60 DPX 50 2442 4PM 60 DPX 70 937 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2123 2318 2710		3725	1092
2318 4PM 45 DPX 120 2710 4PM 45 DPX 140 5104 4PM 45 DPX 160 5497 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 200 944 4PM 60 DPX 200 944 4PM 60 DPX 50 1193 4PM 60 DPX 50 1442 4PM 60 DPX 70 1937 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2318 2710	622	4106	1203
2710 4PM 45 DPX 140 5104 4PM 45 DPX 160 5497 4PM 45 DPX 180 5889 4PM 45 DPX 200 944 4PM 60 DPX 40 1933 4PM 60 DPX 50 1442 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 180 4415 4PM 60 DPX 180	2710	679	4483	1314
4104 4PM 45 DPX 160 3497 4PM 45 DPX 180 3489 4PM 45 DPX 200 3489 4PM 45 DPX 200 3497 4PM 60 DPX 200 3497 4PM 60 DPX 40 1193 4PM 60 DPX 40 1422 4PM 60 DPX 70 937 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 3920 4PM 60 DPX 140 3920 4PM 60 DPX 180	-	794	5242	-
3497 4PM 45 DPX 180 3889 4PM 45 DPX 200 3889 4PM 45 DPX 200 3889 4PM 45 DPX 200 944 4PM 60 DPX 200 1193 4PM 60 DPX 40 1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 937 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 140 4920 4PM 60 DPX 140 4920 4PM 60 DPX 140	710/	-		1536
3889 4PM 45 DPX 200 944 4PM 60 DPX 40 1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 80 1833 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3423 4PM 60 DPX 140 2927 4PM 60 DPX 140 3920 4PM 60 DPX 140 4920 4PM 60 DPX 140 4920 4PM 60 DPX 140		910	6004	1760
944 4PM 60 DPX 40 1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3423 4PM 60 DPX 140 920 4PM 60 DPX 140 3920 4PM 60 DPX 140 4415 4PM 60 DPX 180		1025	6762	1982
1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3920 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180	3889	1140	7521	2204
1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3920 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180				
1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3920 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180				
1193 4PM 60 DPX 50 1442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 927 4PM 60 DPX 120 3423 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 140 445 4PM 60 DPX 180	0//	277	1839	539
442 4PM 60 DPX 60 1688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 120 3920 4PM 60 DPX 140 3920 4PM 60 DPX 140 4415 4PM 60 DPX 180	-			
4688 4PM 60 DPX 70 1937 4PM 60 DPX 80 2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 140 4415 4PM 60 DPX 180		350	2324	681
1937 4PM 60 DPX 80 183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180		423	2809	823
2183 4PM 60 DPX 90 2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180		495	3289	964
2432 4PM 60 DPX 100 2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180		568	3774	1106
2681 4PM 60 DPX 110 2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2183	640	4254	1247
2927 4PM 60 DPX 120 3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2432	713	4739	1389
3423 4PM 60 DPX 140 3920 4PM 60 DPX 160 4415 4PM 60 DPX 180	2681	786	5223	1531
4PM 60 DPX 160 4415 4PM 60 DPX 180	2927	858	5703	1672
4415 4PM 60 DPX 180	3423	1003	6668	1954
	3920	1149	7638	2239
	4415	1294	8603	2521
	4911	1439	9568	2804
.071 4PM 70 DPX 40	1071	314	2097	615
	1354	397	2650	777
	1636	480	3202	939
	1916	561	3749	1099
	2198	644	4302	1261
	2478	726	4849	1421
	2760	809	5402	1583
	3043	892	5955	1745
4PM 70 DPX 120	3322	974	6502	1906
4PM 70 DPX 140	3884	1138	7602	2228
		1304	8707	2552
	4449	1469	9807	2874
		1633	10907	3197
	4449 5011 5573			
	5011			

24 Complete Heating Solutions February 2025

Double Convector Type 22

	utputs		utputs				
	50°C	@ ∆T		Order Code			
Watts	Btu/h	Watts	Btu/h				
387 795	1322 2712	201 413	686 1408	4PM 30 DC 40 4PM 30 DC 80			
1201	4098	624	2129	4PM 30 DC 80			
1609	5489	835	2851	4PM 30 DC 120			
2015	6875	1047	3571	4PM 30 DC 200			
2421	8262	1258	4291	4PM 30 DC 240			
3032	10345	1575	5373	4PM 30 DC 300*			
545	1861	279	953	4PM 45 DC 40			
689	2351	353	1204	4PM 45 DC 50			
833	2841	427	1455	4PM 45 DC 60			
975 1119	3327 3817	499 573	1704 1955	4PM 45 DC 70 4PM 45 DC 80			
1261	4303	646	2204	4PM 45 DC 80			
1405	4303	720	2455	4PM 45 DC 100			
1548	5283	720	2706	4PM 45 DC 100			
1691	5769	866	2955	4PM 45 DC 120			
1977	6745	1013	3455	4PM 45 DC 140			
2264	7726	1160	3957	4PM 45 DC 160			
2550	8702	1306	4457	4PM 45 DC 180			
2836	9678	1453	4957	4PM 45 DC 200			
3123	10654	1600	5458	4PM 45 DC 220			
3409	11631	1746	5958	4PM 45 DC 240			
3695	12608	1893	6458	4PM 45 DC 260*			
3981	13585	2039	6959	4PM 45 DC 280*			
4268	14562	2186	7459	4PM 45 DC 300*			
691	2357	351	1198	4PM 60 DC 40			
873	2357	444	1198	4PM 60 DC 40			
1055	3599	536	1830	4PM 60 DC 60			
1235	4215	628	2143	4PM 60 DC 70			
1417	4836	721	2459	4PM 60 DC 80			
1598	5451	812	2771	4PM 60 DC 90			
1780	6072	905	3087	4PM 60 DC 100			
1962	6693	997	3403	4PM 60 DC 110			
2142	7309	1089	3716	4PM 60 DC 120			
2504	8545	1273	4344	4PM 60 DC 140			
2868	9787	1458	4976	4PM 60 DC 160			
3231 3593	11024	1643 1827	5604	4PM 60 DC 180			
3956	12260 13496	2011	6233 6862	4PM 60 DC 200 4PM 60 DC 220*			
4318	14733	2195	7490	4PM 60 DC 240			
4682	15975	2380	8122	4PM 60 DC 260*			
5044	17212	2565	8750	4PM 60 DC 280*			
5407	18448	2749	9379	4PM 60 DC 300*			
572	1951	291	992	4PM 70 DC 30			
783	2670	398	1357	4PM 70 DC 40			
989	3374	503	1715	4PM 70 DC 50			
1195 1399	4077 4774	607 711	2073 2427	4PM 70 DC 60 4PM 70 DC 70			
1605	5478	816	2785	4PM 70 DC 70			
1810	6175	920	3139	4PM 70 DC 90			
2016	6878	1025	3496	4PM 70 DC 100			
2222	7582	1130	3854	4PM 70 DC 110			
2426	8279	1233	4208	4PM 70 DC 120			
2837	9679	1442	4920	4PM 70 DC 140			
3249	11087	1652	5636	4PM 70 DC 160			
3660	12487	1860	6348	4PM 70 DC 180			
4070	13888	2069	7059	4PM 70 DC 200			
4481	15288	2278	7771	4PM 70 DC 220*			
4891	16689	2486	8483	4PM 70 DC 240*			
5304	18096	2696	9199	4PM 70 DC 260*			
5714 6125	19497 20897	2905 3113	9911 10623	4PM 70 DC 280 4PM 70 DC 300			
0125	2009/	2112	10023	4FM70 DC 300			

*Non-stock - made to order only.



The SELECT COMPACT is the ultimate in radiator design. It uses a 33mm pitch, which our years of manufacturing expertise and research have established to be the optimum design for a Compact radiator. The SELECT COMPACT delivers impressive outputs whilst using a low water temperature.

- Our most extensive range, the SELECT COMPACT is available in 222 different sizes
- It comes in four types; single convector, double convector, double panel extra and triple convector type radiator, all with factory fitted top grille and side panels as standard



- There are six different heights ranging from 300mm to 900mm
- We offer lengths from 300mm to 2400mm







SELECT COMPACT

General specification & technical information

- CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the BS Kitemark, CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018.
- (2) GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- () COLOUR All radiators are de-greased, phosphated and primer coated. An epoxy polyester finishing coat in white (RAL 9016) is applied to all front and rear surfaces.
- ACCESSORIES (A) Touch up paint is available to order.
- SYSTEM (\Box) 2 pipe pumped indirect domestic and commercial heating applications.
- CONNECTIONS 4 x 1/2" BSP. Please see below.

PANEL RADIATORS

 $\left(\mathbf{V} \right)$

OPERATING TEMPERATURE [0] Maximum 100°C. DELIVERY 2 - 5 working days. Non-stocked items: 3 - 4 weeks. (B) VALVES Please see page 227.

AIR VENTS

OPERATING PRESSURES

Tested to a pressure of 10.5 bar.

Working pressure of up to 8.0 bar.

ВІМ BIM

8

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Visit our website for quick access to BIM Library components: www.myson.co.uk/profile/specifier

Air vent and plug packs are included in the packaging.

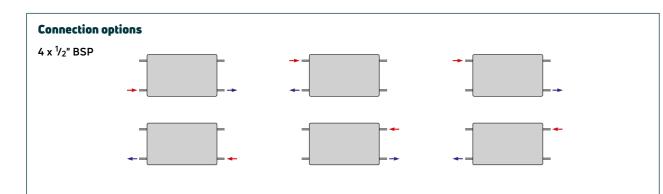
For more general information, please see page 266.

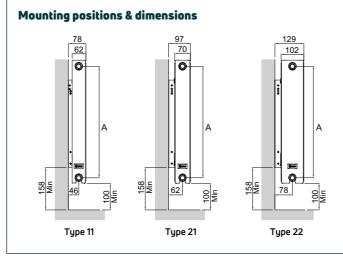
Weights & water contents per metre length

		Nominal Height (mm)											
	300		00	400		500		600		750		900	
Туре		Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)
11	SS	9.0	1.4	12.1	2.2	15.3	2.7	18.2	3.2	23.5	3.9	-	-
21	SX	14.7	3.3	19.5	4.3	24.5	5.4	29.2	6.5	35.3	7.8	-	-
22	SD	17.2	3.4	22.5	4.4	28.3	5.5	34.0	6.6	42.1	7.6	-	-
33	ST	24.9	5.1	-	-	41.7	8.2	50.1	9.8	69.6	11.5	94.7	16.6

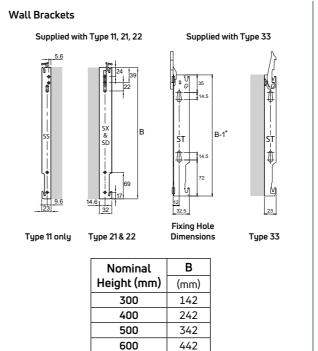
n-Coefficients

		Nominal Height (mm)										
Туре		300	400	500	600	750	900					
11	SS	1.2981	1.3026	1.3070	1.3115	1.3143	-					
21	SX	1.2803	1.2940	1.3076	1.3213	1.3302	-					
22	SD	1.3094	1.3182	1.3270	1.3358	1.3460	-					
33	ST	1.3140	-	1.3428	1.3486	1.3515	1.3600					





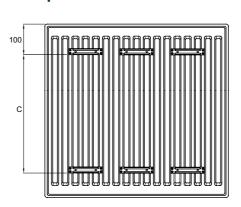
Wall & floor brackets



591

742





750

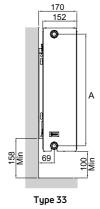
900



*Use dimension B+9 for

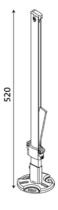
300mm high Type 33





Nominal	Α
Height (mm)	(mm)
300	250
400	350
500	450
600	550
750	700
900	850

Floor Brackets



Floor brackets for all types:

Radiator to wall distance: Any

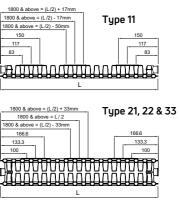
Maximum load of a single bracket: Vertically - 180kg Pulling - 35kg

Order Code: RH033 (single piece)

Height 300 - 750mm							
Quantity of floor brackets*							
2							
3							
4							
5							

*The floor brackets will support the radiators, however, in certain instances the brackets will flex and where possible the radiator should be fixed to the wall using the top bracket.

NB: All measurements are nominal.



Nominal	С
Height (mm)	(mm)
300	120
400	220
500	320
600	420
750	570
900	720

SELECT COMPACT

Heat outputs

Nominal Nominal Length

Heat Outputs

Heat Outputs

Heat Outputs

Double Panel "Xtra" 🖬 🗛 🗛 🖓

Heat Outputs

Double Convector Type 22

Triple Convector Type 33

Nominal	Nominal Length	Heat Outputs Heat Outputs @ ∆T 50°C @ ∆T 30°C				Order Code	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Order Code
Height	(mm)	@ΔΙ	50°C	-	30°C	Order Code	@ \ I	50°C		30°C	Order Code
lieight		Watts	Btu/h	Watts	Btu/h		Watts	Btu/h	Watts	Btu/h	
	400	218	745	113	386	SS 30 40G					
	600	328	1119	169	576	SS 30 60G	457	1558	238	811	SX 30 60G
	800										
	1000	546	1863	281	958	SS 30 100G	761	2597	396	1351	SX 30 100G
300mm	1200										
	1400	764	2607	393	1341	SS 30 140G	1065	3635	554	1892	SX 30 140G
	1800	983	3354	506	1726	SS 30 180G	1370	4674	713	2432	SX 30 180G
	2000	1092	3726	562	1917	SS 30 200G					
	2400	1310	4470	674	2300	SS 30 240G					
	500	356	1215	183	625	SS 40 50G	482	1643	249	848	SX 40 50G
	600	427	1457	220	749	SS 40 60G	578	1971	298	1017	SX 40 60G
	700	498	1699	256	874	SS 40 70G	674	2300	348	1187	SX 40 70G
	800	569	1941	292	998	SS 40 80G	770	2629	398	1357	SX 40 80G
	900	640	2184	329	1123	SS 40 90G	867	2957	447	1526	SX 40 90G
400mm	1000	711	2426	365	1247	SS 40 100G	963	3286	497	1696	SX 40 100G
40011111	1100	782	2668	402	1372	SS 40 110G	1059	3614	547	1865	SX 40 110G
	1200	853	2910	438	1496	SS 40 120G	1156	3943	596	2035	SX 40 120G
	1300	924	3153	475	1621	SS 40 130G	1252	4271	646	2204	SX 40 130G
	1400	995	3395	512	1746	SS 40 140G	1348	4600	696	2374	SX 40 140G
	1600	1138	3883	585	1996	SS 40 160G	1541	5257	795	2713	SX 40 160G
	1800	1280	4367	658	2246	SS 40 180G	1733	5914	895	3052	SX 40 180G
	400	347	1184	178	608	SS 50 40G	462	1578	237	808	SX 50 40G
	500	434	1481	223	761	SS 50 50G	578	1972	296	1010	SX 50 50G
	600	521	1778	268	914	SS 50 60G	694	2367	355	1212	SX 50 60G
	700	608	2074	312	1066	SS 50 70G	809	2761	414	1414	SX 50 70G
	800	694	2368	357	1217	SS 50 80G	925	3155	474	1616	SX 50 80G
	900	781	2665	401	1369	SS 50 90G	1040	3550	533	1818	SX 50 90G
	1000	868	2962	446	1522	SS 50 100G	1156	3944	592	2020	SX 50 100G
	1100	955	3258	491	1674	SS 50 110G					
500mm	1200	1042	3555	535	1827	SS 50 120G	1387	4733	710	2424	SX 50 120G
	1300	1128	3849	580	1979	SS 50 130G					
	1400	1215	4146	624	2130	SS 50 140G	1618	5522	829	2828	SX 50 140G
	1500	1302	4442	669	2283	SS 50 150G					
	1600	1389	4739	714	2435	SS 50 160G	1850	6311	947	3232	SX 50 160G
	1800	1562	5330	803	2739	SS 50 180G	2081	7100	1066	3636	SX 50 180G
	2000	1736	5923	892	3044	SS 50 200G					
	2300										
	2400	2083	7107	1070	3652	SS 50 240G					
	400	407	1389	208	711	SS 60 40G	536	1829	273	932	SX 60 40G
	500	509	1737	261	890	SS 60 50G	670	2286	342	1165	SX 60 50G
	600	611	2085	313	1068	SS 60 60G	804	2743	410	1398	SX 60 60G
	700	713	2433	365	1246	SS 60 70G	938	3200	478	1631	SX 60 70G
	800	814	2777	417	1423	SS 60 80G	1072	3658	546	1864	SX 60 80G
	900	916	3125	469	1601	SS 60 90G	1206	4115	615	2097	SX 60 90G
	1000	1018	3473	521	1779	SS 60 100G	1340	4572	683	2330	SX 60 100G
	1100	1120	3821	574	1957	SS 60 110G	1474	5029	751	2563	SX 60 110G
600mm	1200	1222	4169	626	2136	SS 60 120G	1608	5486	820	2796	SX 60 120G
	1300	1323	4514	678	2312	SS 60 130G	1742	5944	888	3030	SX 60 130G
	1400	1425	4862	730	2491	SS 60 140G	1876	6401	956	3263	SX 60 140G
	1600	1629	5558	834	2847	SS 60 160G	2144	7315	1093	3729	SX 60 160G
	1800	1832	6251	938	3202	SS 60 180G	2412	8230	1229	4195	SX 60 180G
	2000	2036	6947	1043	3558	SS 60 200G		0200			0.0001000
	2300					22.202.000					
	2400	2443	8336	1250	4266	SS 60 240G					
	300	369	1259	188	643	SS 75 30G					
	400	492	1679	251	857	SS 75 40G	642	2192	326	1111	SX 75 40G
	500	615	2098	314	1071	SS 75 50G	803	2740	407	1389	SX 75 50G
	600	738	2038	314	1286	SS 75 60G	964	3288	407	1666	SX 75 60G
	700	861	2938	440	1200	SS 75 70G	1124	3836	570	1944	SX 75 70G
750mm	800	984	3357	502	1714	SS 75 80G	1285	4384	651	2222	SX 75 80G
/ 5011111	900	1107	3777	565	1928	SS 75 90G	1445	4932	733	2500	SX 75 90G
	1000	1230	4197	628	2143	SS 75 100G	1606	4932 5480	814	2500	SX 75 100G
	1200	1476	5036	754	2571	SS 75 120G	1927	6576	977	3333	SX 75 120G
	1400	1478	5875	879	3000	SS 75 1200	2248	7672	1140	3888	SX 75 140G
	1400	1968	6715	1005	3428	SS 75 140G SS 75 160G	2570	8767	1302	4444	SX 75 140G SX 75 160G
	400	1300	5715	1000	J420	33731000	2370	5/0/	1302		5// 5 1000
	500										
	600										
000	700			-	-						
900mm	800										
	900										
	1000										
	1200										
	1400				L						

	utputs 50°C		utputs 30°C	Order Code
Vatts	Btu/h	Watts	Btu/h	
10110	Dtarm	matta	Dearm	
577	1967	295	1007	SD 30 60G
769	2623	394	1343	SD 30 80G
961	3279	492	1679	SD 30 100G
	(504	600	0750	CD 704 (0C
1345	4591	689	2350	SD 30 140G
1730	5902	886	3022	SD 30 180G
1922	6558	984	3357	SD 30 200G
2306 611	7869 2083	1181 312	4029 1063	SD 30 240G SD 40 50G
733	2083	374	1005	SD 40 500 SD 40 60G
855	2916	436	1488	SD 40 70G
977	3333	498	1701	SD 40 80G
1099	3749	561	1913	SD 40 90G
1221	4166	623	2126	SD 40 100G
1343	4583	685	2338	SD 40 110G
1465	4999	748	2551	SD 40 120G
1587	5416	810	2763	SD 40 130G
1709	5832	872	2976	SD 40 140G
1954	6666	997	3401	SD 40 160G
2198	7499	1121	3826	SD 40 180G
588	2006	298	1018 1273	SD 50 40G
735 882	2508 3009	373 448	1273	SD 50 50G SD 50 60G
1029	3511	522	1782	SD 50 800
1176	4013	597	2036	SD 50 700
1323	4514	671	2291	SD 50 90G
1470	5016	746	2545	SD 50 100G
1617	5517	821	2800	SD 50 110G
1764	6019	895	3054	SD 50 120G
1911	6520	970	3309	SD 50 130G
2058	7022	1044	3563	SD 50 140G
2205	7523	1119	3818	SD 50 150G
2352	8025	1194	4073	SD 50 160G
2646	9028	1343	4582	SD 50 180G
2940	10031	1492	5091	SD 50 200G
7500	12070	1790	6100	SD E0 2/0C
3528 684	12038 2332	346	6109 1179	SD 50 240G SD 60 40G
855	2916	432	1474	SD 60 50G
1025	3499	518	1769	SD 60 60G
1196	4082	605	2064	SD 60 70G
1367	4665	691	2358	SD 60 80G
1538	5248	778	2653	SD 60 90G
1709	5831	864	2948	SD 60 100G
1880	6414	950	3243	SD 60 110G
2051	6997	1037	3538	SD 60 120G
2222	7580	1123	3832	SD 60 130G
2393	8164	1210	4127	SD 60 140G
2734	9330	1382	4717	SD 60 160G
3076	10496	1555	5306	SD 60 180G
3418	11662	1728	5896	SD 60 200G
4102	13995	2074	7075	SD 60 240G
617	2103	310	1058	SD 75 30G
822	2805	414	1411	SD 75 40G
1028	3506	517	1764	SD 75 50G
1233	4207	620	2117	SD 75 60G
1439	4908	724	2470	SD 75 70G
1644	5609	827	2822	SD 75 80G
1850	6310	931	3175	SD 75 90G
2055	7012	1034	3528	SD 75 100G
2466	8414	1241	4234	SD 75 120G
2877	9816	1448	4939	SD 75 140G
3288	11219	1654	5645	SD 75 160G

	utputs		utputs	0-4 0-4-		
@∆I Watts	50°C Btu/h	@∆T Watts	Btu/h	Order Code		
walls	Blu/II	vvalls	Blu/II			
808	2758	413	1408	ST 30 60G		
1347	4596	688	2347	ST 30 100G		
1616	5515	826	2817	ST 30 120G*		
1886	6434	963	3286	ST 30 140G*		
2425 2694	8273 9192	1238 1376	4225 4695	ST 30 180G* ST 30 200G		
2094	9192	1370	4095	51 50 2000		
1221	4166	617	2105	ST 50 60G*		
1425	4860	720	2455	ST 50 70G*		
1628	5555	822	2806	ST 50 80G*		
<u>1832</u> 2035	6249	925 1028	3157 3508	ST 50 90G* ST 50 100G*		
2035	6943 7638	1028	3858	ST 50 100G*		
2442	8332	1234	4209	ST 50 120G*		
20/0	0701	1/70	(011			
2849	9721	1439	4911	ST 50 140G*		
3256	11109	1645	5612	ST 50 160G*		
3663	12498	1850	6314	ST 50 180G*		
4070 4681	13887 15970	2056 2364	7015 8067	ST 50 200G* ST 50 230G*		
	13370	2304	0007	31 30 2300		
942	3215	473	1615	ST 60 40G		
<u>1178</u> 1414	4019 4823	592 710	2018 2422	ST 60 50G* ST 60 60G		
1649	5627	828	2825	ST 60 60G ST 60 70G*		
1885	6431	946	3229	ST 60 80G		
2120	7235	1065	3633	ST 60 90G*		
2356 2592	8039 8843	1183 1301	4036 4440	ST 60 100G ST 60 110G*		
2827	9646	1420	4844	ST 60 120G		
7000	4405/	4050	5054	CT CO 4 (OC		
<u>3298</u> 3770	11254 12862	1656 1893	5651 6458	ST 60 140G ST 60 160G		
4241	14470	2129	7266	ST 60 180G		
4712	16077	2366	8073	ST 60 200G		
5419	18490	2721	9284	ST 60 230G*		
1101	3757	552	1885	ST 75 40G*		
<u>1377</u> 1652	4697 5636	691 829	2356 2827	ST 75 50G* ST 75 60G*		
1927	6575	967	3298	ST 75 60G* ST 75 70G*		
2202	7515	1105	3770	ST 75 80G*		
2478	8454	1243 1381	4241	ST 75 90G*		
<u>2753</u> 3304	9393 11272	1381 1657	4712 5654	ST 75 100G* ST 75 120G*		
3854	13151	1933	6597	ST 75 140G*		
170/	4440	CE1	2221	ST 00 (0C*		
<u>1304</u> 1630	4449 5562	651 814	2221 2777	ST 90 40G* ST 90 50G*		
1956	6674	977	3334	ST 90 60G*		
2282	7786	1140	3890	ST 90 70G*		
<u>2608</u> 2934	8898 10011	1302 1465	4442 4999	ST 90 80G* ST 90 90G*		
3260	11123	1628	5555	ST 90 100G*		
3912	13348	1954	6667	ST 90 120G*		
4564	15572	2279	7776	ST 90 140G*		

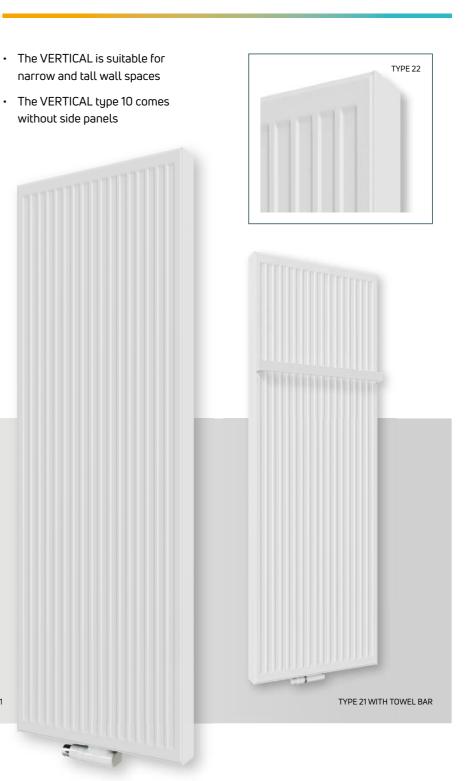


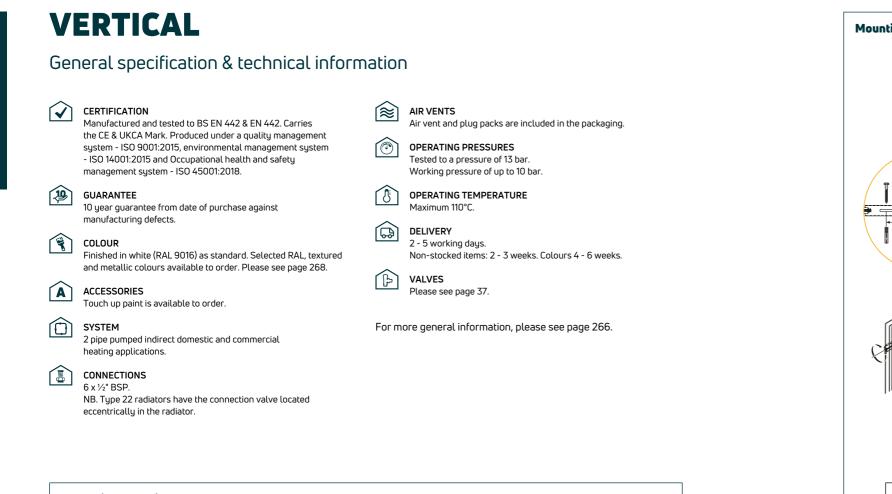
see page 70.

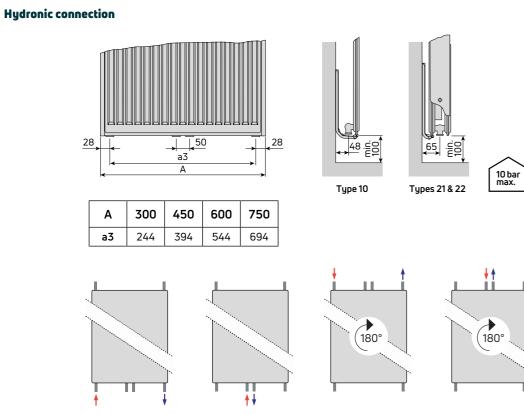
without side panels

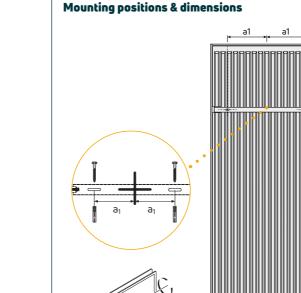
The VERTICAL is the ultimate space saving solution, with a traditional front panel available in a choice of four types, two heights and four lengths. They come with six connections as standard which provides a variety of central or side pipe connection options.

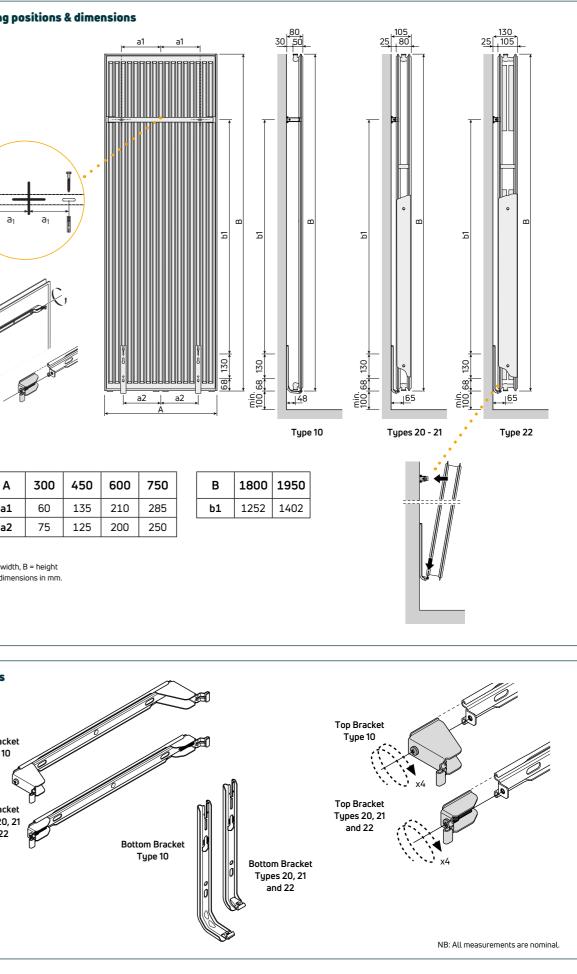
A range of flat front vertical radiators are also available,



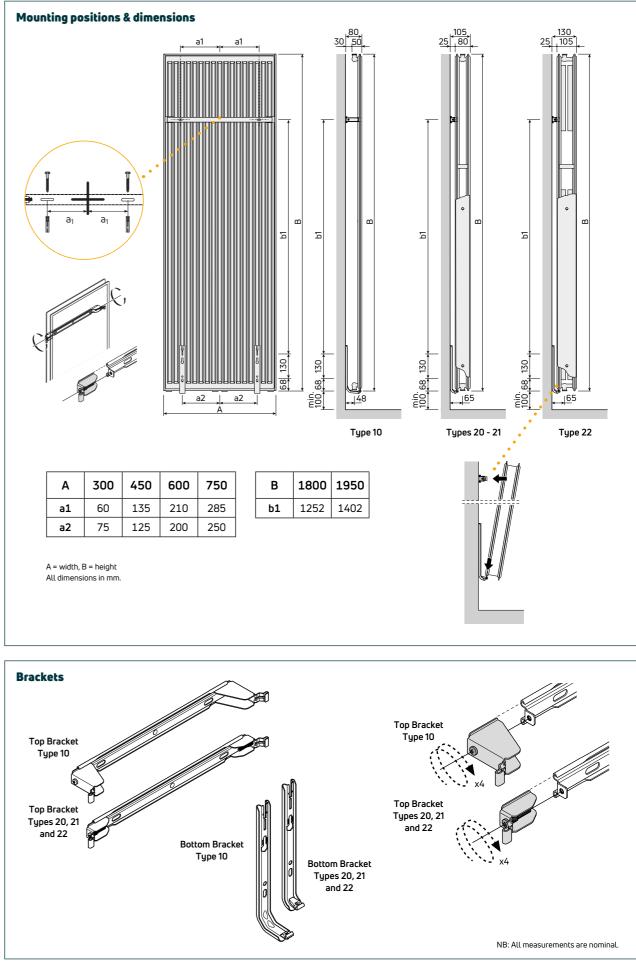








Α	300	450	600	750	В	1800	
al	60	135	210	285	b1	1252	
a2	75	125	200	250			





VERTICAL

Heat outputs & technical information

TYPE 10								0	0.0 0
Nominal	Nominal Length		utputs 50°C			Weight (kg)	Water Content (l)	n-Coefficients	Order Code
Height	(mm)	Watts	Btu/h	Watts	Btu/h	(Kg)	(6)		
	450	852	2907	443	1512	15.9	3.78	1.2787	VER180SP45
1800mm	600	1102	3760	571	1948	20.9	4.92	1.2877	VER180SP60
	750	1346	4593	694	2368	25.9	6.05	1.2966	VER180SP75*
	450	919	3136	477	1628	17.19	4.12	1.2837	VER195SP45
1950mm	600	1189	4057	615	2098	22.63	5.38	1.2905	VER195SP60*
	750	1452	4954	748	2552	28.08	6.65	1.2974	VER195SP75*

	Straight Thermostatic Valve Set with Design Cover**
	Angled Thermostatic Valve Set**
	Straight Thermostatic Valve Set**
100	Angled Thermostatic Valve Set VHX-D/RAX**
	Product
	TOWEL BARS
	For Types 20, 21 & 22

Accessories



TYPE 20								<u>9</u>	0.00
	300	904	3084	468	1597	24.15	4.8	1.2887	VER180DP30
1800mm	450	1303	4446	671	2289	33.93	7.23	1.2980	VER180DP45
Tennin	600	1689	5763	866	2955	43.72	9.67	1.3074	VER180DP60
	750	2065	7046	1054	3596	53.5	12.1	1.3167	VER180DP75*
	300	968	3303	500	1706	26.08	4.8	1.2939	VER195DP30*
1950mm	450	1395	4760	718	2450	36.73	7.8	1.3015	VER195DP45*
1920mm	600	1807	6165	926	3160	47.38	10.4	1.3090	VER195DP60*
	750	2210	7541	1128	3849	58.03	13	1.3166	VER195DP75*

0-----0.0

TYPE 21								9000000	
	300	1036	3535	531	1812	25.75	4.8	1.3091	VER180DPX30*
1800mm	450	1526	5207	779	2658	37.32	7.8	1.3157	VER180DPX45
TOOOUUU	600	2009	6855	1022	3487	48.88	10.4	1.3222	VER180DPX60
	750	2486	8482	1261	4303	60.45	13	1.3288	VER180DPX75*
	300	1108	3780	567	1935	27.75	5.2	1.3104	VER195DPX30*
1950mm	450	1632	5568	832	2839	40.18	7.89	1.3182	VER195DPX45*
195011111	600	2148	7329	1091	3722	52.6	10.58	1.3261	VER195DPX60*
	750	2658	9069	1345	4589	65.03	13.28	1.3340	VER195DPX75*

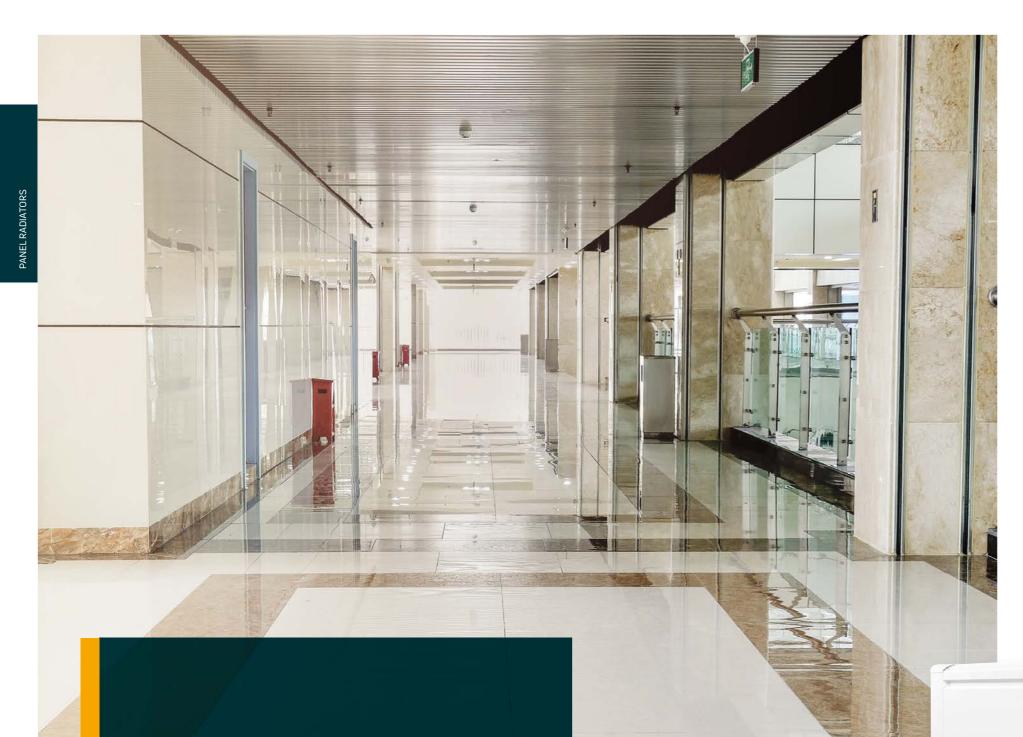
ГҮРЕ 22									• ••• ••
	300	1197	4084	613	2092	28.58	4.85	1.3099	VER180DC30
1000	450	1774	6053	905	3088	41.18	7.28	1.3166	VER180DC45
1800mm	600	2345	8001	1193	4071	53.78	9.72	1.3233	VER180DC60
	750	2912	9936	1476	5036	66.38	12.15	1.3300	VER180DC75
	300	1268	4326	649	2214	30.55	5.25	1.3098	VER195DC30*
1050	450	1879	6411	960	3276	43.98	7.85	1.3149	VER195DC45
1950mm	600	2484	8475	1266	4320	57.42	10.45	1.3201	VER195DC60
	750	3084	10523	1567	5347	70.85	13.05	1.3252	VER195DC75

*Non-stock - made to order only.

Product	Туре	Finish	Order Code
VALVE SETS (Includes a nut & olive pack)			
		White	TVS-DAWH
Angled Thermostatic Valve Set with Design Cover**	Angled	Chrome	TVS-DACH
		Matt Stainless Steel	TVS-DAMSS
		White	TVS-DSWH
Straight Thermostatic Valve Set with Design Cover**	Straight	Chrome	TVS-DSCH
		Matt Stainless Steel	TVS-DSMSS
		White	TVS-AWH
Angled Thermostatic Valve Set**	Appled	Chrome	TVS-ACH
Angled Thermostatic valve Set""	Angled	Matt Anthracite Grey	TVS-AMA
		Matt Jet Black	TVS-AMB
		White	TVS-SWH
Straight Thermostatic Valve Set**	Chroiobh	Chrome	TVS-SCH
Straight mermostatic valve Set	Straight	Matt Anthracite Grey	TVS-DSMA
		Matt Jet Black	TVS-DSMB
Angled Thermostatic Valve Set		White	TVS-VHXAWH
VHX-D/RAX**	Angled	Chrome	TVS-VHXACH
Product TOWEL BARS	Length	Finish	Order Code
IUWEL DAKS	700	\ A /L:L-	
	300mm 450mm	White White	VBARW300 VBARW450
For Types 20, 21 & 22	450mm 600mm	White	VBARW450 VBARW600
	750mm	White	VBARW600 VBARW750
	/ / JUIIII	WHILE	V DARVV / JU

**Not to be used for top connection

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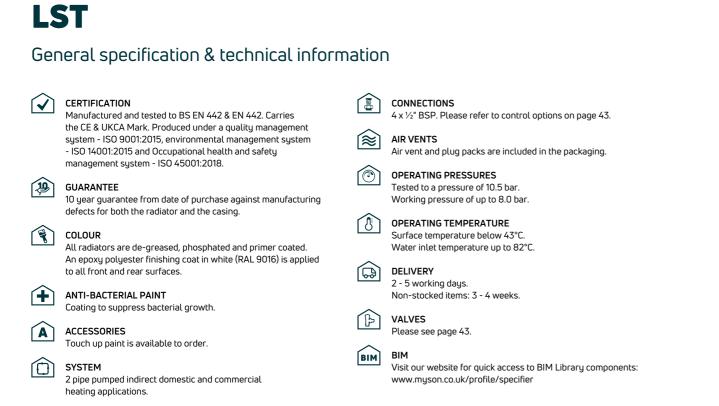


The MYSON LST is the UK's most comprehensive and popular range of LST radiators, with both horizontal and vertical options available. The range is compliant with NHS Estates Guidance Notes 1998 and comes with anti-bacterial paint, making it ideal for hospital and care home applications. The LST range is also suitable for schools, student accommodation and other social housing projects as the surface temperature remains below 43°C and comes with safety conscious round steel casing, which eliminates sharp edges and ensures pipe work is concealed.

- The MYSON LST is available in 94 sizes
- It is available in three types, Super, Super Extra and Super Plus
- There are six different heights ranging from 572mm to 2072mm
- We offer selected models in length 420mm, which is the slimmest panel LST radiator on the market today, through to 2200mm, the widest panel LST radiator

LST RANGE (LOW SURFACE TEMPERATURE)





For more general information, please see page 266.

Weights & water contents per radiator - LST SUPER

Neminal	Nominal Height (mm)										
Nominal Length	572		672		87	72	1022				
(mm)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)			
420	-	-	-	-	-	-	11.47	1.19			
600	-	-	11.02	0.84	15.32	1.20	17.38	1.58			
800	12.10	1.02	14.90	1.26	20.90	1.80	23.75	2.37			
1000	15.22	1.36	18.80	1.68	26.50	2.40	30.16	3.16			
1200	18.45	1.70	22.69	2.10	32.09	3.00	36.55	3.95			
1400	21.63	2.04	26.62	2.52	37.73	3.60	42.97	4.74			
1600	24.80	2.38	30.56	2.94	43.37	4.20	49.40	5.53			
1800	27.94	2.72	34.53	3.36	49.04	4.80	55.86	6.32			
2000	31.07	3.06	38.40	3.78	54.62	5.40	62.32	7.11			
2200	-	-	42.27	4.20	60.20	6.00	-	-			

Weights & water contents per radiator - LST SUPER EXTRA

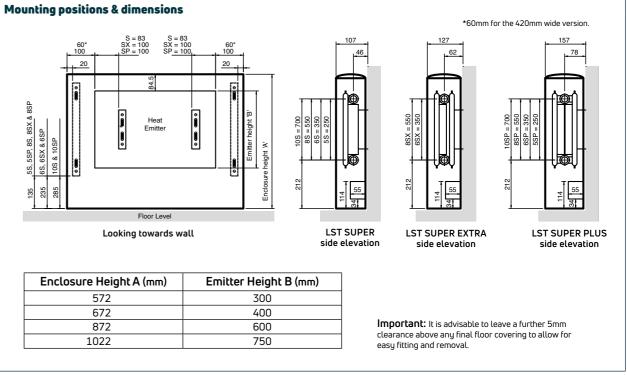
Ne se i se al	Nominal Height (mm)								
Nominal Length (mm)	67	72	872						
	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)					
600	14.63	1.72	20.39	2.48					
800	19.96	2.58	28.51	3.72					
1000	25.30	3.44	35.96	4.96					
1200	30.84	4.30	43.88	6.20					
1400	36.27	5.16	51.46	7.44					
1600	41.74	6.02	60.07	8.68					
1800	47.03	6.88	67.42	9.92					
2000	53.19	7.74	75.03	11.16					
2200	58.38	8.60	83.21	12.40					

Weights & water contents per radiator - LST SUPER PLUS

NI		Nominal Height (mm)										
Nominal Length	572		672		87	72	1022					
(mm)	Weight (kg)	Water Content (l)										
420	-	-	-	-	-	-	16.78	2.39				
600	-	-	16.28	1.72	23.04	2.48	26.31	3.18				
800	17.92	2.04	22.36	2.58	31.88	3.72	36.52	4.77				
1000	22.70	2.72	28.44	3.44	40.72	4.96	46.75	6.36				
1200	27.50	3.40	34.52	4.30	49.59	6.20	56.98	7.95				
1400	32.31	4.08	40.61	5.16	58.44	7.44	67.19	9.54				
1600	37.12	4.76	46.74	6.02	67.33	8.68	77.45	11.13				
1800	41.80	5.44	52.88	6.88	76.24	9.92	87.73	12.72				
2000	46.74	6.12	58.94	7.74	85.06	11.16	98.00	14.31				
2200	-	-	65.00	8.60	93.88	12.40	-	-				

n-Coefficients

		Nominal Height (mm)								
Ту	pe	572	672	872	1022					
11	LS	1.3047	1.3027	1.3093	1.3195					
21	LSX	-	1.2808	1.2640	-					
22	LSP	1.3121	1.3229	1.3444	1.3562					



Enclosure Height A (mm)	Emitter Height B (mm)
572	300
672	400
872	600
1022	750

NB: All measurements are nominal.

LST Heat outputs

PANEL RADIATORS

Nominal Height	Outer Casing Nominal Length		utputs 50°C		utputs 30°C	Order Code
neight	(mm)	Watts	Btu/h	Watts	Btu/h	
	800	277	946	139	475	5 LS 080
	1000	370	1261	186	634	5 LS 100
	1200	462	1576	232	792	5 LS 120
572mm	1400	554	1890	278	949	5 LS 140
	1600	647	2207	325	1109	5 LS 160
	1800	739	2521	371	1266	5 LS 180
	2000	832	2837	418	1426	5 LS 200
	600	243	830	123	418	6 LS 060
	800	365	1245	184	627	6 LS 080
	1000	486	1660	245	836	6 LS 100
	1200	608	2074	306	1045	6 LS 120
672mm	1400	730	2489	368	1254	6 LS 140
	1600	851	2904	429	1463	6 LS 160
	1800	973	3319	490	1672	6 LS 180
	2000	1094	3734	551	1881	6 LS 200
	2200	1216	4149	612	2088	6 LS 220*
	600	353	1205	179	610	8 LS 060
	800	530	1808	268	915	8 LS 080
	1000	706	2410	358	1221	8 LS 100
	1200	883	3013	447	1526	8 LS 120
872mm	1400	1060	3615	537	1831	8 LS 140
	1600	1236	4218	626	2136	8 LS 160
	1800	1413	4820	716	2441	8 LS 180
	2000	1589	5423	805	2746	8 LS 200
	2200	1766	6026	894	3050	8 LS 220*
	420	353	1206	180	614	10 LS 042
	600	471	1608	240	819	10 LS 042
	800	707	2412	360	1228	10 LS 080
	1000	942	3215	480	1638	10 LS 100
1022mm	1200	1178	4019	600	2047	10 LS 120
102211111	1400	1414	4823	720	2457	10 LS 140
	1600	1649	5627	840	2866	10 LS 160
	1800	1885	6431	960	3276	10 LS 180

LST SUPER - Nominal Depth 107mm LST SUPER PLUS - Nominal Depth 157mm

Heat Ou @ ∆T 5			utputs 30°C	Order Code
Watts	Btu/h	Watts	Btu/h	
545	1861	276	942	5 LSP 080
727	2481	368	1256	5 LSP 100
909	3102	460	1571	5 LSP 120
1091	3722	552	1883	5 LSP 140
1273	4342	644	2199	5 LSP 160
1454	4961	736	2511	5 LSP 180
1636	5583	829	2827	5 LSP 200
468	1597	238	811	6 LSP 060
702	2395	357	1217	6 LSP 080
936	3194	475	1622	6 LSP 100
1170	3992	594	2028	6 LSP 120
1404	4790	713	2433	6 LSP 140
1638	5589	832	2839	6 LSP 160
1872	6387	951	3244	6 LSP 180
2106	7186	1070	3650	6 LSP 200
2340	7984	1188	4053	6 LSP 220
659	2249	337	1150	8 LSP 060
989	3374	505	1724	8 LSP 080
1318	4498	674	2299	8 LSP 100
1648	5623	842	2874	8 LSP 120
1978	6748	1011	3449	8 LSP 140
2307	7872	1179	4023	8 LSP 160
2637	8997	1348	4598	8 LSP 180
2966	10121	1516	5173	8 LSP 200
3296	11245	1684	5746	8 LSP 220
556	1896	278	948	10 LSP 042
741	2528	370	1264	10 LSP 060
1111	3791	556	1896	10 LSP 080
1482	5055	741	2528	10 LSP 100
1852	6319	926	3160	10 LSP 120
2222	7583	1111	3791	10 LSP 140
2593	8847	1296	4423	10 LSP 160
2963	10110	1482	5055	10 LSP 180
3334	11374	1667	5687	10 LSP 200

LST SUPER EXTRA - Nominal Depth 127 mm

2120 7235 1080 3685 10 LS 200

(
		d

Nominal	Outer Casing Nominal Length		utputs 50°C	Heat Outputs @ ∆T 30°C		Order Code
Height	(mm)	Watts	Btu/h	Watts	Btu/h	
	600	355	1211	184	629	6 LSX 060
	800	532	1815	277	944	6 LSX 080
	1000	710	2423	369	1258	6 LSX 100
	1200	887	3026	461	1573	6 LSX 120
672mm	1400	1064	3630	553	1888	6 LSX 140
	1600	1242	4238	645	2202	6 LSX 160
	1800	1419	4842	738	2517	6 LSX 180
	2000	1597	5449	830	2831	6 LSX 200*
	2200	1774	6053	922	3146	6 LSX 220*
	600	483	1648	253	864	8 LSX 060
	800	725	2474	380	1296	8 LSX 080
	1000	966	3296	506	1728	8 LSX 100
	1200	1208	4122	633	2160	8 LSX 120
872mm	1400	1450	4947	760	2592	8 LSX 140
	1600	1691	5770	886	3024	8 LSX 160
	1800	1933	6595	1013	3456	8 LSX 180*
	2000	2174	7418	1139	3888	8 LSX 200*
	2200	2416	8243	1266	4320	8 LSX 220

*Non-stock - made to order only

LST Valves & controls

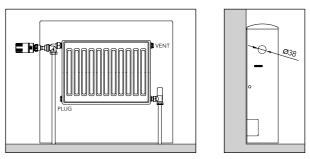
MYSON offer a range of thermostatic valves designed to maximise the effectiveness of our range of Low Surface Temperature radiators. Three designs are available, the Universal Close Coupled and the Close Coupled Kit which

Direct fit TRV kit

Available for all LST's except Vertical and 420mm wide.

Suitable for TBOE connection only.

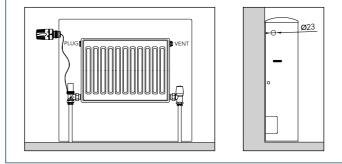
This kit allows a MYSON TRV to be mounted directly onto the internal radiator, making it an integral part of the LST radiator. This option utilises the 38mm knock out in the LST casing.



Close coupled TRV kit

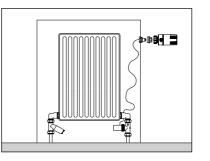
Available for all LST's except Vertical and 420mm wide. Suitable for TBOE, TBSE or BOE connections.

This kit allows the MYSON TRV to be mounted directly onto the LST casing, with a choice of positions for both the TRV head and TRV angled valve body. This option utilises the 23mm knock out on the LST casing.



Universal close coupled TRV kit

Available for all LST's. Suitable for TBOE, TBSE or BOE connections. This kit allows the MYSON TRV to be mounted directly onto the LST casing, with a choice of positions for both the TRV head and TRV straight valve body. This option utilises the 23mm knock out on the LST casing.



Ø23

Please see page 244 for more information.

2000

allows the case to be removed for cleaning without removing the TRV head, and the competitively priced Direct Fit Kit.



Direct Fit TRV Kit comprises:

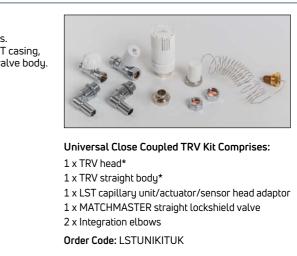
- 1 x Horizontal angle TRV body
- 1 x TRV head
- 1 x Extension adaptor
- 1 x Plastic bush
- 1 x MATCHMASTER lockshield valve
- Order Code: LSTDIRECTKITUK



Close Coupled TRV Kit comprises:

- 1 x TRV head*
- 1 x TRV angled body*
- 1 x LST capillary unit/actuator/sensor head adaptor
- 1 x MATCHMASTER angled lockshield valve
- 1 x Locking tool

Order Code: LSTCCKITUK



*15mm compression copper only - for $\mathcal{V}_2"$ iron pipe, an additional female adaptor is required.

LST VERTICAL

General specification & technical information

- CERTIFICATION [🗸 Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018.
- (**P**) GUARANTEE 10 year guarantee from date of purchase against manufacturing defects for both the radiator and the casing.
- COLOUR (🕄) All radiators are de-greased, phosphated and primer coated. An epoxy polyester finishing coat in white (RAL 9016) is applied to all front and rear surfaces.

ANTI-BACTERIAL PAINT (+)Coating to suppress bacterial growth.

A

PANEL RADIATORS

ACCESSORIES Touch up paint is available to order.

(O) SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.

$\widehat{\approx}$	AIR VENTS Air vent and plug packs are included in the packaging.
Ô	OPERATING PRESSURES Tested to a pressure of 8 bar. Working pressure of up to 6.0 bar.
ð	OPERATING TEMPERATURE Surface temperature below 43°C. Water inlet temperature up to 82°C.
B	DELIVERY 2 - 5 working days. Non-stocked items: 3 - 4 weeks.
Þ	VALVES Please see page 45.
BIM	BIM Visit our website for quick access to BIM Library components:

CONNECTIONS

 $4 x \frac{1}{2}$ " BSP. Please refer to control option on page 45.

[3]

For more general information, please see page 266.

www.myson.co.uk/profile/specifier

Weights & water contents per radiator - LST VERTICAL

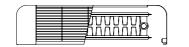
Nominal	Nominal Height (mm)								
Length	17	72	2072						
(mm)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)					
420	55.26	5.90	61.08	6.48					
570	69.89	8.85	77.14	9.72					
720	84.78	11.80	90.50	12.96					
870	99.25	14.75	105.87	16.20					

n-Coefficients

5.26	5.90	61.08	6.48			Nominal H	eight (mm)
9.89	8.85	77.14	9.72	Ty	ре		
4.78	11.80	90.50	12.96		-	1772	2072
9.25	14.75	105.87	16.20	22	LSP	1.3581	1.3452

Heat outputs

LST VERTICAL - Nominal Depth 157mm

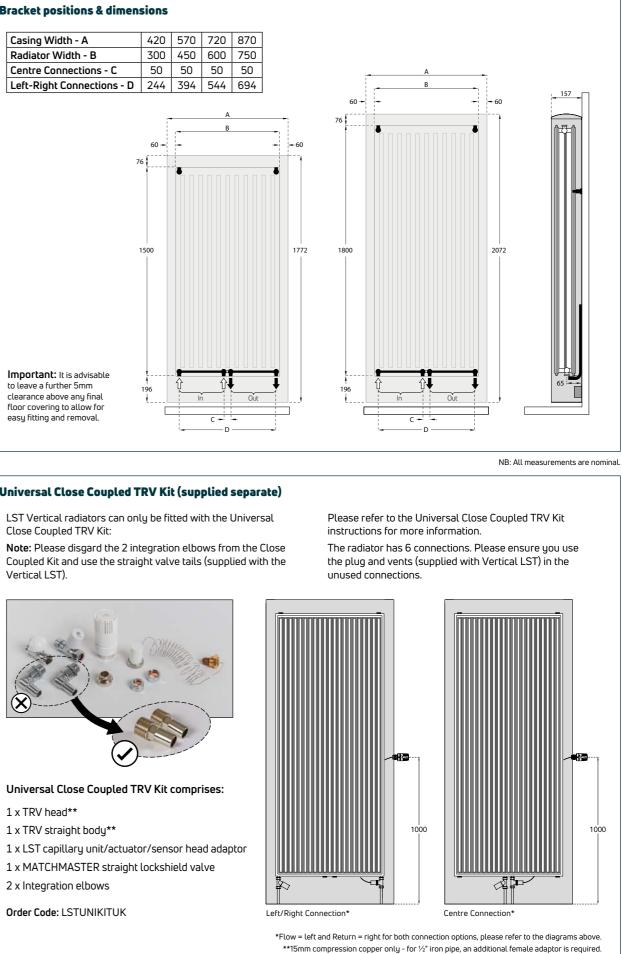


Nominal Height	Outer Casing Nominal Length		utputs 50°C		utputs 30°C	Order Code
neight	(mm)	Watts	Btu/h	Watts	Btu/h	
	420	811	2768	405	1383	17 LSP 042
1772mm	570	1217	4152	608	2074	17 LSP 057
1//2000	720	1623	5537	811	2766	17 LSP 072
	870	2028	6921	1013	3457	17 LSP 087
	(20		705/	(50	4575	201000/24
	420	895	3054	450	1535	20 LSP 042*
2072mm	570	1342	4579	675	2303	20 LSP 057
207211111	720	1789	6104	900	3071	20 LSP 072
	870	2237	7633	1125	3839	20 LSP 087

*Non-stock - made to order only.

Bracket positions & dimensions

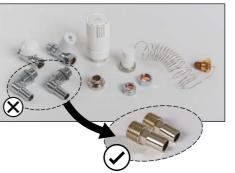
Casing Width - A	420	570	720	870
Radiator Width - B	300	450	600	750
Centre Connections - C	50	50	50	50
Left-Right Connections - D	244	394	544	694



Universal Close Coupled TRV Kit (supplied separate)

LST Vertical radiators can only be fitted with the Universal Close Coupled TRV Kit:

Note: Please disgard the 2 integration elbows from the Close Coupled Kit and use the straight valve tails (supplied with the Vertical LST).



- 1 x TRV head**
- 1 x TRV straight body**
- 1 x LST capillary unit/actuator/sensor head adaptor

PANEL RADIATO



Premium Panel radiators

The MYSON radiator range extends beyond the traditional steel panel radiator. Our Premium Panel range includes stylish contemporary radiators in the PLAN and PLAN PLUS ranges, and the T6 COMPACT and T6 PLAN which come with a pioneering central connection, allowing for easy installation. The ULOW-E2 brings an innovative heating approach, with fan assisted, intelligent low-temperature heating.

Our range of premium vertical radiators not only add timeless elegance to any room, they also provide a perfect solution for any horizontally challenged space. There are four models to choose from; KOS V, FARO V, PAROS V and TINOS V.



performance.

The sleek flat front panel design of the PLAN offers a minimalist feel. Whilst maintaining all of the same benefits, the PLAN PLUS model takes this modern styling one step further with a decorative, rather than flat, front panel. Both models feature side panels and top grille.

Our flat front radiators are also available in a range of space-saving vertical models; KOS V, FARO V, TINOS V and PAROS V, see page 70.

• Available in 4 heights and 12 lengths, ranging from 400mm to 3000mm, the PLAN and PLAN PLUS offer a wide variety of sizes to suit any requirement

PLAN & PLAN PLUS

The PLAN range offers a contemporary alternative to the traditional panel radiator, combining good looks with leading

• Both models feature Type 11, Type 21 and Type 22 profiles, with the PLAN additionally available as a Type 33 profile



PLAN & PLAN PLUS

General specification & technical information

- CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.
- GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- COLOUR All radiators are de-greased, phosphated and primer coated. An epoxy polyester finishing coat in white (RAL 9016) is applied to all front and rear surfaces.

ACCESSORIES Touch up paint is available to order.

- SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.
- CONNECTIONS 4 x ½" BSP. Please see below.

(A)



AIR VENTS

OPERATING PRESSURES

Tested to a pressure of 10.5 bar - 13 bar.

Working pressure of up to 8 bar - 10 bar.

1

 $\widehat{\mathbb{O}}$

BIM Visit our website for quick access to BIM Library components: www.myson.co.uk/profile/specifier

Air vent and plug packs are included in the packaging.

For more general information, please see page 266.

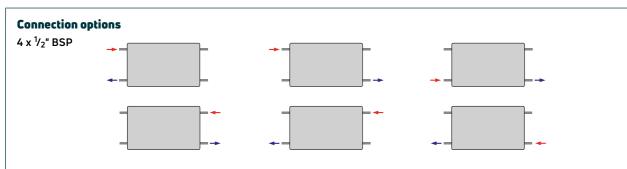
Weights & water contents per metre length

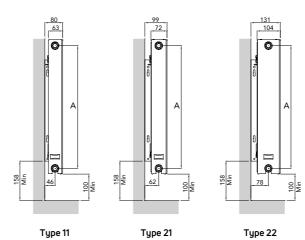
		Nominal Height (mm)											
	3(00	400		50	00	600						
Туре	Weight (kg)	Water Content (l)											
11	11.70	1.50	16.10	2.20	20.50 2.90		24.80	3.40					
21	-	-	-	-	23.70*	5.20*	33.70	6.10					
22	19.10	3.20	25.10	4.20	31.50	5.20	38.00	6.10					
33*	26.90	5.10	36.70	6.30	42.20 7.50		56.40	8.80					
					-		-	*PLAN only.					

n-Coefficients

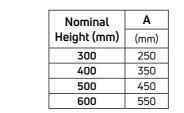
	Nominal Height (mm)								
Туре	300	400	500	600					
11	1.2820	1.2824	1.2827	1.2831					
21	-	-	1.2907*	1.2967					
22	1.3000	1.3098	1.3197	1.3295					
33*	1.3159	1.3245	1.3331	1.3417					

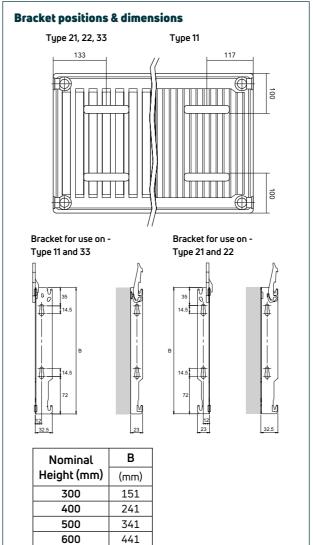
*PLAN only.

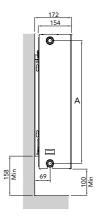




Mounting positions & dimensions







Type 33 (PLAN only) **Top View**

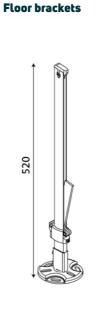
Type 11

Type 21

Type 22



Type 33 (PLAN only)



Floor brackets for all types:

Radiator to wall distance: Any

Maximum load of a single bracket: Vertically - 180kg Pulling - 35kg

Order Code: RH033 (single piece)

Height 300 - 700mm								
Radiator length (mm)	Quantity of floor brackets*							
400 - 1600	2							
1800 - 2300	3							
2400 - 2600	4							
2700 - 3000	5							

*The floor brackets will support the radiators, however, in certain instances the brackets will flex and where possible the radiator should be fixed to the wall using the top bracket.

PREMIUM PANEL RADIATORS

NB: All measurements are nominal.

PLAN Heat outputs

Heat Outputs @ ∆T 30°C Heat Outputs @ ∆T 50°C minal Nominal Order Code Length (mm) Height Watts Btu/h Watts Btu/h 600 317 1082 165 563 30 PS 60G 529 1802 275 938 30 PS 100G 741 2528 385 1314 30 PS 140G 1058 3610 550 1877 30 PS 200G 1000 300mm 1400 2000 1030 3010 330 1077 30 FS 2000 272 928 141 481 40 PS 406* 408 1392 212 723 40 PS 606 544 1856 283 966 40 PS 806* 680 2320 353 1204 40 PS 100G 816 2784 424 1447 40 PS 1206* 952 3248 494 1686 40 PS 140G 1088 3712 565 1928 40 PS 160G 1224 4176 636 2170 40 PS 1806* 1360 4640 706 2409 40 PS 2005 400 600 800 1000 400mm 1200 1400 1600 1800 1360 4640 706 2409 40 PS 200G 2000 1360 4640 706 2409 40 PS 200G 329 1123 171 583 50 PS 40G 494 1886 256 873 50 PS 60G* 658 2245 342 1167 50 PS 80G* 823 2808 427 1457 50 PS 100G* 988 3371 513 1750 50 PS 120G* 1152 3931 598 2040 50 PS 140G* 1317 4494 684 2334 50 PS 160G 1481 5053 769 2624 50 PS 180G 1646 5616 855 2917 50 PS 2006 400 600 800 1000 500mm 1200 1400 1600 1800 2000 1646 5616 855 2917 50 PS 2006 384 1310 200 682 60 PS 406 577 1969 299 1020 60 PS 406 769 2624 399 1361 60 PS 806 961 3279 499 1703 60 PS 1006 1153 3934 599 2044 60 PS 1206 1345 4589 699 2385 60 PS 1406* 1538 5248 798 2723 60 PS 1806 1922 6558 998 3405 60 PS 2006 2210 7541 1148 3917 60 PS 2006 2499 8527 1297 4425 60 PS 2006 2883 9837 1497 5108 60 PS 3006 400 600 800 1000 1200

1400

600mm

Heat O @ ∆T			utputs 30°C	Order Code
Watts	Btu/h	Watts	Btu/h	
445	1518	230	785	50 PX 40G
668	2279	345	1177	50 PX 60G
890	3037	461	1573	50 PX 80G
1113	3798	576	1965	50 PX 100G
1336	4558	691	2358	50 PX 120G*
1558	5316	806	2750	50 PX 140G
1781	6077	921	3142	50 PX 160G
2003	6834	1036	3535	50 PX 180G
2226	7595	1151	3927	50 PX 200G
515	1757	266	908	60 PX 40G
773	2637	398	1358	60 PX 60G
1030	3514	531	1812	60 PX 80G
1288	4395	664	2266	60 PX 100G*
1546	5275	797	2719	60 PX 120G*
1803	6152	930	3173	60 PX 140G*
2061	7032	1063	3627	60 PX 160G*
2318	7909	1195	4077	60 PX 180G
2576	8789	1328	4531	60 PX 200G
2962	10106	1527	5210	60 PX 230G
3349	11427	1727	5893	60 PX 260G
3864	13184	1992	6797	60 PX 300G

Type 21

Tune 22

2883 9837 1497 5108 60 PS 300G

Type 11

		Type 22						Type 33					
Nominal	Nominal Length		utputs 50°C		utputs 30°C	Order Code		Heat Outputs @ ∆T 50°C			utputs 30°C	Order Code	
Height	(mm)	Watts	Btu/h	Watts	Btu/h		_	Watts	Btu/h	Watts	Btu/h		
	600	562	1918	289	986	30 PD 60G		788	2689	403	1375	30 PT 60G*	
700	1000	937	3197	483	1648	30 PD 100G		1314	4483	671	2289	30 PT 100G*	
300mm	1400	1312	4477	675	2303	30 PD 140G*		1840	6278	939	3204	30 PT 140G*	
	2000	1874	6394	965	3293	30 PD 200G		2628	8967	1342	4579	30 PT 200G*	
	400	479	1634	245	836	40 PD 40G	-	666	2272	339	1157	40 PT 40G*	
	600	719	2453	368	1256	40 PD 60G*		1000	3412	508	1733	40 PT 60G*	
	800	958	3269	491	1675	40 PD 80G		1333	4548	678	2313	40 PT 80G*	
	1000	1198	4088	614	2095	40 PD 100G*		1666	5684	847	2890	40 PT 100G*	
400mm	1200	1438	4906	736	2511	40 PD 120G*		1999	6821	1016	3467	40 PT 120G*	
	1400	1677	5722	859	2931	40 PD 140G		2332	7957	1186	4047	40 PT 140G*	
	1600	1917	6541	982	3351	40 PD 160G		2666	9096	1355	4623	40 PT 160G*	
	1800	2156	7356	1104	3767	40 PD 180G*		2999	10233	1524	5200	40 PT 180G*	
	2000	2396	8175	1227	4187	40 PD 200G		3332	11369	1694	5780	40 PT 200G	
	400	578	1972	294	1003	50 PD 40G	-	798	2723	404	1378	50 PT 40G*	
	600	866	2955	442	1508	50 PD 60G*	_	1198	4088	606	2068	50 PT 60G*	
	800	1155	3941	589	2010	50 PD 80G*		1597	5449	808	2757	50 PT 80G*	
	1000	1444	4927	736	2511	50 PD 100G*	_	1996	6810	1010	3446	50 PT 100G*	
500mm	1200	1733	5913	883	3013	50 PD 120G	_	2395	8172	1212	4135	50 PT 120G*	
	1400	2022	6899	1030	3514	50 PD 140G	_	2794	9533	1414	4825	50 PT 140G*	
	1600	2310	7882	1177	4016	50 PD 160G*	_	3194	10898	1616	5514	50 PT 160G*	
	1800	2599	8868	1325	4521	50 PD 180G*		3593	12259	1818	6203	50 PT 180G*	
	2000	2888	9854	1472	5022	50 PD 200G		3992	13621	2020	6892	50 PT 200G	
	400	670	2286	340	1160	60 PD 40G*	_	923	3149	465	1587	60 PT 40G*	
	600	1006	3432	510	1740	60 PD 60G	_	1384	4722	698	2382	60 PT 60G*	
	800	1341	4575	680	2320	60 PD 80G		1846	6299	930	3173	60 PT 80G*	
	1000	1676	5719	850	2900	60 PD 100G		2307	7871	1163	3968	60 PT 100G	
	1200	2011	6862	1020	3480	60 PD 120G	_	2768	9444	1395	4760	60 PT 120G	
600mm	1400	2346	8005	1190	4060	60 PD 140G	_	3230	11021	1628	5555	60 PT 140G*	
600mm	1600	2682	9151	1360	4640	60 PD 160G	_	3691	12594	1860	6346	60 PT 160G*	
	1800	3017	10294	1530	5220	60 PD 180G*	_	4153	14170	2093	7141	60 PT 180G*	
	2000	3352	11437	1700	5800	60 PD 200G*	_	4614	15743	2325	7933	60 PT 200G*	
	2300	3855	13153	1955	6670	60 PD 230G		5306	18104	2674	9124	60 PT 230G*	
	2600	4358	14869	2210	7541	60 PD 260G		5998	20465	3023	10314	60 PT 260G	
	3000	5028	17156	2549	8697	60 PD 300G		6921	23614	3488	11901	60 PT 300G*	

Type 33

)utputs 50°C		utputs 30°C	Order Code
Watts	Btu/h	Watts	Btu/h	
788	2689	403	1375	30 PT 60G*
1314	4483	671	2289	30 PT 100G*
1840	6278	939	3204	30 PT 140G*
2628	8967	1342	4579	30 PT 200G*
666	2272	339	1157	40 PT 40G*
1000	3412	508	1733	40 PT 60G*
1333	4548	678	2313	40 PT 80G*
1666	5684	847	2890	40 PT 100G*
1999	6821	1016	3467	40 PT 120G*
2332	7957	1186	4047	40 PT 140G*
2666	9096	1355	4623	40 PT 160G*
2999	10233	1524	5200	40 PT 180G*
3332	11369	1694	5780	40 PT 200G
798	2723	404	1378	50 PT 40G*
1198	4088	606	2068	50 PT 60G*
1597	5449	808	2757	50 PT 80G*
1996	6810	1010	3446	50 PT 100G*
2395	8172	1212	4135	50 PT 120G*
2794	9533	1414	4825	50 PT 140G*
3194	10898	1616	5514	50 PT 160G*
3593	12259	1818	6203	50 PT 180G*
3992	13621	2020	6892	50 PT 200G
923	3149	465	1587	60 PT 40G*
1384	4722	698	2382	60 PT 60G*
1846	6299	930	3173	60 PT 80G*
2307	7871	1163	3968	60 PT 100G
2768	9444	1395	4760	60 PT 120G
3230	11021	1628	5555	60 PT 140G*
3691	12594	1860	6346	60 PT 160G*
4153	14170	2093	7141	60 PT 180G*
4614	15743	2325	7933	60 PT 200G*
5306	18104	2674	9124	60 PT 230G*
5998	20465	3023	10314	60 PT 260G
6921	23614	3488	11901	60 PT 300G*

PLAN PLUS

Heat outputs

Type 11

Nominal	Nominal Length	Heat O @∆T	utputs 50°C	Heat O @∆T		Order Code		t Outputs ∆T 50°C		utputs 30°C	Order Code
Height	(mm)	Watts	Btu/h	Watts	Btu/h		Watts	Btu/h	Watts	Btu/h	
	600	317	1082	165	563	30 PPS 60G					
300mm	1000	529	1805	275	938	30 PPS 100G					
500mm	1400	741	2528	385	1314	30 PPS 140G					
	2000	1058	3610	550	1877	30 PPS 200G					
	400	272	928	141	481	40 PPS 40G*					
	600	408	1392	212	723	40 PPS 60G			1		
	800	544	1856	283	966	40 PPS 80G					
	1000	680	2320	353	1204	40 PPS 100G					
400mm	1200	816	2784	424	1447	40 PPS 120G					
	1400	952	3248	494	1686	40 PPS 140G					
	1600	1088	3712	565	1928	40 PPS 160G					
	1800	1224	4176	636	2170	40 PPS 180G					
	2000	1360	4640	706	2409	40 PPS 200G					
-	400	329	1123	171	583	50 PPS 40G					
	600	494	1686	256	873	50 PPS 60G					
	800	658	2245	342	1167	50 PPS 80G			1		
	1000	823	2808	427	1457	50 PPS 100G					
500mm	1200	988	3371	513	1750	50 PPS 120G					
	1400	1152	3931	598	2040	50 PPS 140G					
	1600	1317	4494	684	2334	50 PPS 160G					
	1800	1481	5053	769	2624	50 PPS 180G			1		
	2000	1646	5616	855	2917	50 PPS 200G					
	400	384	1310	200	682	60 PPS 40G	515	1757	266	908	60 PPX 40G
	600	577	1969	299	1020	60 PPS 60G	773	2637	398	1358	60 PPX 60G*
	800	769	2624	399	1361	60 PPS 80G	1030	3514	531	1812	60 PPX 80G
	1000	961	3279	499	1703	60 PPS 100G	1288	4395	664	2266	60 PPX 100G
	1200	1153	3934	599	2044	60 PPS 120G	1546	5275	797	2719	60 PPX 120G
C00	1400	1345	4589	699	2385	60 PPS 140G*	1803	6152	930	3173	60 PPX 140G
600mm	1600	1538	5248	798	2723	60 PPS 160G	2061	7032	1063	3627	60 PPX 160G
	1800	1730	5903	898	3064	60 PPS 180G	2318	7909	1195	4077	60 PPX 180G
	2000	1922	6558	998	3405	60 PPS 200G	2576	8789	1328	4531	60 PPX 200G
	2300	2210	7541	1148	3917	60 PPS 230G					
	2600	2499	8527	1297	4425	60 PPS 260G					
	3000	2883	9837	1497	5108	60 PPS 300G					

Type 22

Nominal	Nominal Length	Heat O @ ∆T	utputs 50°C	Heat O @∆T	utputs 30°C	
Height	(mm)	Watts	Btu/h	Watts	Btu/h	l
	600	562	1918	289	986	ſ
700	1000	937	3197	483	1648	
300mm	1400	1312	4477	675	2303	[
	2000	1874	6394	965	3293	
	400	479	1634	245	836	
	600	719	2453	368	1256	1
	800	958	3269	491	1675	Γ
	1000	1198	4088	614	2095	Γ
400mm	1200	1438	4906	736	2511	Γ
	1400	1677	5722	859	2931	
	1600	1917	6541	982	3351	[
	1800	2156	7356	1104	3767	Γ
	2000	2396	8175	1227	4187	
	400	578	1972	294	1003	
	600	866	2955	442	1508	
	800	1155	3941	589	2010	[
	1000	1444	4927	736	2511	
500mm	1200	1733	5913	883	3013	
	1400	2022	6899	1030	3514	
	1600	2310	7882	1177	4016	
	1800	2599	8868	1325	4521	
	2000	2888	9854	1472	5022	
	400	670	2286	340	1160	
	600	1006	3432	510	1740	
	800	1341	4575	680	2320	
	1000	1676	5719	850	2900	
	1200	2011	6862	1020	3480	
600mm	1400	2346	8005	1190	4060	
00011111	1600	2682	9151	1360	4640	
	1800	3017	10294	1530	5220	
	2000	3352	11437	1700	5800	
	2300	3855	13153	1955	6670	
	2600	4358	14869	2210	7541	
	3000	5028	17156	2549	8697	

PREMIUM PANEL

Type 21

Order Code

30 PPD 60G
30 PPD 100G
30 PPD 140G
30 PPD 200G
(0.000 (00
40 PPD 40G
40 PPD 60G
40 PPD 80G
40 PPD 100G
40 PPD 120G
40 PPD 140G
40 PPD 160G
40 PPD 180G
40 PPD 200G
50 PPD 40G
50 PPD 40G
50 PPD 80G
50 PPD 100G
50 PPD 120G 50 PPD 140G
50 PPD 160G
50 PPD 180G
50 PPD 200G
60 PPD 40G
60 PPD 60G
60 PPD 80G
60 PPD 100G
60 PPD 120G
60 PPD 140G
60 PPD 160G
60 PPD 180G*
60 PPD 200G
60 PPD 230G
60 PPD 260G
60 PPD 300G*



T6 is the market-leading central connection radiator across Europe, with an extensive range of sizes and options.

25 years.

The T6 is the only radiator with a patented T distribution system, aiding an even heat up of the panel and providing the most effective water distribution.

- Patented T6 Technology
- 7 connection options available, see page 59
- T6 offers 106 COMPACT and 82 PLAN SKU's in the range
- Comes with pre-set valve, factory fitted for ease of installation
- Outputs range from 339W to 4454W

50

T6 PLAN

T6 COMPACT & T6 PLAN

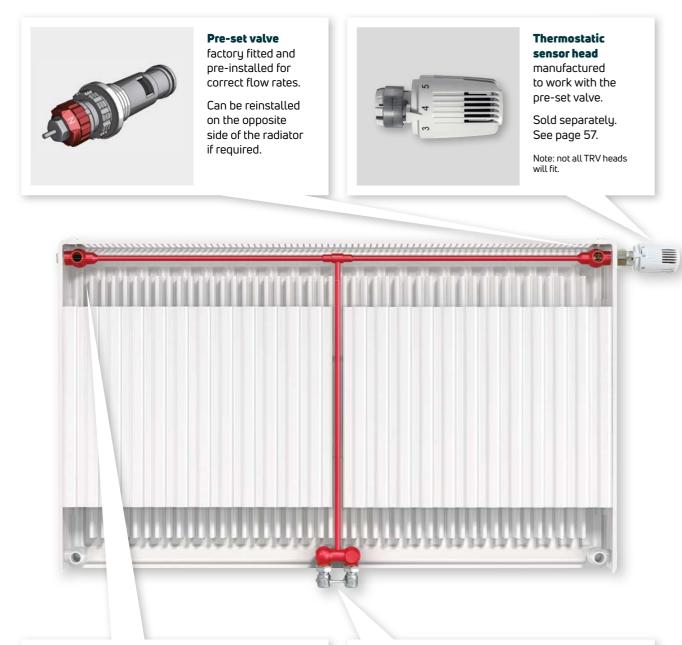
T6 COMPACT and T6 PLAN comes with a pioneering central connection which allows for any size radiator to be installed once the pipe has been placed. The flexibility offered by central connection radiators has been utilised across Europe for over





T6 COMPACT & T6 PLAN

General overview





T6 vent plug used to vent the radiator.

Pre-fitted and like the pre-set valve, can be removed and reinstalled on the opposite side of the radiator if required.



Twin entry valve for central connection. Available in straight or angled.

Sold separately. See page 57.





CENTRAL CONNECTION

- Ultimate design/install flexibility: Central connection allows for any size radiator to be installed once pipes have been placed
- Patented 'T' distribution system: T6 is the only radiator with this design, aiding even heat up of the panel
- T6 provides the most effective water distribution method

Accessories

Product
Twin Entry Valve (Straight)**
Twin Entry Valve (Angled)**
Twin Entry Reversible Flow Valve (Straight)**
Twin Entry Reversible Flow Valve (Angled)**
3/4" Chrome Caps - to blank off the twin-entry tappings
1 For an Nucle 9 Oliver Deals (Conners)

15mm Nut & Olive Pack (Copper) Herz-TS Thermostatic Sensor Head (White)









*Non-stock - made to order only. **Nut & olive pack included.

NOP15



PRE-SET VALVE

- Pre-balances the radiator to the correct flow rate: Based on the output of the radiator the correct valve is fitted at the factory
- Factory-fitted valve is removable and can be fitted to either side for added flexibility, if required
- Helps maintain a more constant room temperature due to improved radiant output from panel



HERZ

T6 COMPACT & T6 PLAN

General specification & technical information

- $\left(\checkmark \right)$ CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.
- Þ GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- () COLOUR Finished in white (RAL 9016).
- (A) ACCESSORIES Central connection twin entry valve and Herz TRV are sold separately. Please see page 57.
- (\Box) SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.
- CONNECTIONS 4 x 1⁄2" BSP connections and 2 x 3⁄4" external thread, bottom center connections



OPERATING PRESSURES

AIR VENTS



1

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Visit our website for quick access to BIM Library components: www.myson.co.uk/profile/specifier

For more general information, please see page 266.

Air vent and plug packs are pre-installed.

T6 COMPACT weights & water contents per metre length

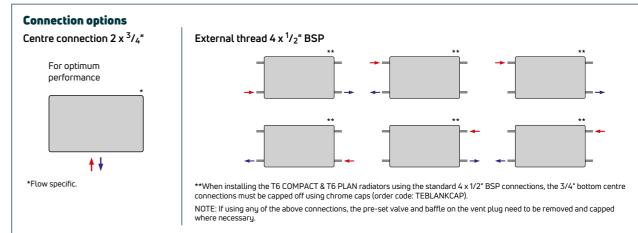
	Nominal Height (mm)							
	30	00	400		500		600	
Туре	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)
11	11.35	2.00	14.78	2.60	16.61	3.30	18.41	3.70
21	-	-	-	-	25.29	6.10	28.82	7.10
22	19.45	3.90	26.03	5.00	29.79	6.10	33.36	7.10

T6 PLAN weights & water contents per metre length

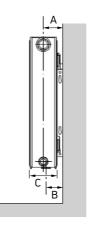
		Nominal Height (mm)						
	300		400		500		600	
Туре	Weight (kg)	Water Content (l)						
11	14.20	2.00	18.54	2.60	21.29	3.30	24.00	3.70
21	-	-	-	-	30.27	6.10	34.41	7.10
22	22.30	3.90	29.79	5.00	34.47	6.10	38.95	7.10

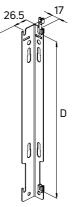
T6 COMPACT & T6 PLAN n-Coefficients

	Nominal Height (mm)							
	30	00	400		500		600	
Туре	T6 COMPACT	T6 PLAN	T6 COMPACT	T6 PLAN	T6 COMPACT	T6 PLAN	T6 COMPACT	T6 PLAN
11	1.330	1.311	1.342	1.321	1.330	1.313	1.319	1.303
21	-	-	-	-	1.323	1.299	1.310	1.302
22	1.307	1.304	1.353	1.328	1.334	1.322	1.343	1.337



Mounting positions, dimensions & wall brackets



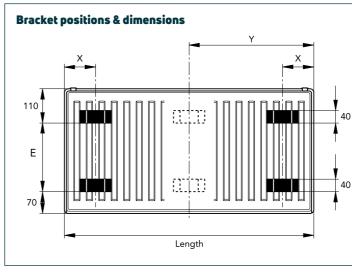


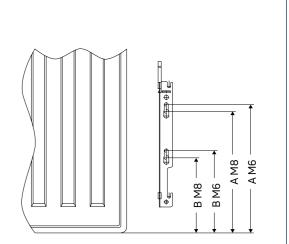
Tues	Α	В	С
Туре	(mm)	(mm)	(mm)
11	50	50	61
21	74	66	80
22	86	66	105

Height	D
(mm)	(mm)
300	123
400	223
500	323
600	423

A = Wall to side connection.

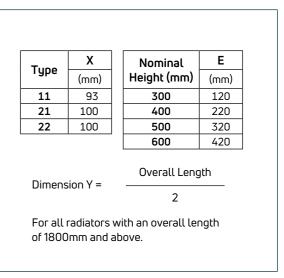
B = Wall to centre bottom connection.





Height	M	18	M6		
(mm)	A (mm)	B (mm)	A (mm)	B (mm)	
300	138	-	152.5	-	
400	238	143	252.5	157.5	
500	338	143	352.5	157.5	
600	438	143	452.5	157.5	

NB: All measurements are nominal.



T6 COMPACT

Heat outputs

Nominal Height	Nominal Length (mm)				
	600				
300mm	1000				
5001111	1400				
	2000				
	400				
	600				
	800				
	1000				
400mm	1200				
	1400				
	1600				
	1800				
	2000				
	400				
	520				
	600				
	720				
	800				
500mm	920				
5001111	1000				
	1200				
	1400				
	1600				
	1800				
	2000				
	400				
	520				
	600				
	720				
	800				
	920				
	1000				
600mm	1120				
	1200				
	1320				
	1400				
	1600				
	1800				
	2000				
	2600				

HOW TO ORDER YOUR T6 COMPACT

751	2562	383	1306	T60
864	2948	440	1503	T60
939	3204	479	1633	T60
1052	3589	536	1830	T60
1127	3845	575	1960	T60
1239	4227	632	2155	T60
1315	4487	670	2287	T60
1502	5125	766	2613	T60
1690	5766	862	2939	T60
1878	6408	957	3267	T60
2441	8329	1244	4246	T60
	e your MPACT			

Includes brackets

Type 11

4][

	lutputs 50°C	Heat Outputs @ ∆T 30°C		Order Code
Watts	Btu/h	Watts	Btu/h	
339	1157	172	587	T6C 30 SC 60*
565	1928	286	977	T6C 30 SC 100
791	2699	401	1368	T6C 30 SC 140*
1130	3856	573	1955	T6C 30 SC 200
283	966	143	487	T6C 40 SC 40
425	1450	214	731	T6C 40 SC 60*
566	1931	285	973	T6C 40 SC 80*
708	2416	357	1217	T6C 40 SC 100*
850	2900	428	1461	T6C 40 SC 120*
991	3381	499	1703	T6C 40 SC 140*
1133	3866	571	1948	T6C 40 SC 160
1274	4347	642	2190	T6C 40 SC 180
1416	4831	713	2434	T6C 40 SC 200*
337	1150	171	583	T6C 50 SC 40*
438	1494	222	757	T6C 50 SC 52
506	1726	257	875	T6C 50 SC 60*
607	2071	308	1050	T6C 50 SC 72*
674	2300	342	1166	T6C 50 SC 80*
776	2648	393	1342	T6C 50 SC 92*
843	2876	427	1458	T6C 50 SC 100*
1012	3453	513	1750	T6C 50 SC 120*
1180	4026	598	2041	T6C 50 SC 140*
1349	4603	684	2333	T6C 50 SC 160
1517	5176	769	2624	T6C 50 SC 180
1686	5753	855	2916	T6C 50 SC 200
376	1283	192	654	T6C 60 SC 40
488	1665	249	849	T6C 60 SC 52
563	1921	287	979	T6C 60 SC 60
676	2307	345	1176	T6C 60 SC 72*
751	2562	383	1306	T6C 60 SC 80
864	2948	440	1503	T6C 60 SC 92*
939	3204	479	1633	T6C 60 SC 100*
1052	3589	536	1830	T6C 60 SC 112*
1127	3845	575	1960	T6C 60 SC 120*
1239	4227	632	2155	T6C 60 SC 132
1315	4487	670	2287	T6C 60 SC 140*
1502	5125	766	2613	T6C 60 SC 160
1690	5766	862	2939	T6C 60 SC 180
1878	6408	957	3267	T6C 60 SC 200
2441	8329	1244	4246	T6C 60 SC 260



Type 21

Heat Outputs @ ∆T 50°C			utputs 30°C	Order Code	
Watts Btu/h		Watts	Btu/h		
491	1675	250	852	T6C 50 DPX 40	
638	2177	325	1108	T6C 50 DPX 52	
736	2511	374	1277	T6C 50 DPX 60	
883	3013	449	1533	T6C 50 DPX 72	
982	3351 3852	500 574	1705	T6C 50 DPX 80 T6C 50 DPX 92	
1129 1227	4187	624	1960 2130	T6C 50 DPX 92	
1472	-	749	2555	T6C 50 DPX 100	
1472	5022 5862	874	2555	T6C 50 DPX 120	
1963	6698	999	3408	T6C 50 DPX 140	
2209	7537	1124	3834	T6C 50 DPX 180	
2454	8373	1124	4260	T6C 50 DPX 180	
2434	0373	1240	4200	10C 30 DI X 200	
543	1853	278	949	T6C 60 DPX 40	
706	2409	362	1234	T6C 60 DPX 52	
814	2777	417	1422	T6C 60 DPX 60	
977	3334	500	1707	T6C 60 DPX 72	
1086	3705	556	1897	T6C 60 DPX 80	
1248	4258	639	2181	T6C 60 DPX 92	
1357	4630	695	2371	T6C 60 DPX 100	
1520	5186	778	2656	T6C 60 DPX 112	
1628	5555	834	2845	T6C 60 DPX 120	
1791	6111	917	3130	T6C 60 DPX 132	
1900	6483	973	3320	T6C 60 DPX 140	
2171	7407	1112	3793	T6C 60 DPX 160	
2443	8336	1251	4269	T6C 60 DPX 180	
2714	9260	1390	4742	T6C 60 DPX 200	



Type 22

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Heat Outputs @ ∆T 50°C		Heat O @ ∆T	utputs 30°C	Order Code
Watts	Btu/h	Watts	Btu/h	
616	2102	316	1078	T6C 30 DC 60*
1026	3501	526	1796	T6C 30 DC 100*
1436	4900	737	2513	T6C 30 DC 140*
2052	7001	1052	3591	T6C 30 DC 200*
543	1853	272	928	T6C 40 DC 40*
814	2777	408	1391	T6C 40 DC 60*
1086	3705	544	1856	T6C 40 DC 80*
1357	4630	680	2320	T6C 40 DC 100*
1628	5555	816	2783	T6C 40 DC 120*
1900	6483	952	3248	T6C 40 DC 140*
2171	7407	1088	3711	T6C 40 DC 160*
2443	8336	1224	4176	T6C 40 DC 180*
2714	9260	1360	4639	T6C 40 DC 200
617	2105	312	1065	T6C 50 DC 40
802	2736	406	1384	T6C 50 DC 52
926	3160	468	1599	T6C 50 DC 60
1111	3791	562	1918	T6C 50 DC 72
1234	4210	624	2130	T6C 50 DC 80
1420	4845	718	2451	T6C 50 DC 92
1543	5265	781	2663	T6C 50 DC 100
1852	6319	937	3197	T6C 50 DC 120
2160	7370	1093	3728	T6C 50 DC 140*
2469	8424	1249	4262	T6C 50 DC 160*
2777	9475	1405	4793	T6C 50 DC 180*
3086	10529	1561	5326	T6C 50 DC 200
685	2337	345	1177	T6C 60 DC 40
891	3040	449	1531	T6C 60 DC 52
1028	3508	518	1767	T6C 60 DC 60
1233	4207	621	2119	T6C 60 DC 72
1370	4674	690	2354	T6C 60 DC 80
1576	5377	794	2708	T6C 60 DC 92*
1713	5845	863	2943	T6C 60 DC 100
1919	6548	966	3297	T6C 60 DC 112*
2056	7015	1035	3533	T6C 60 DC 120
2261	7715	1139	3885	T6C 60 DC 132*
2398	8182	1208	4120	T6C 60 DC 140*
2741	9352	1380	4709	T6C 60 DC 160*
3083	10519	1552	5297	T6C 60 DC 180*
3426	11690	1725	5887	T6C 60 DC 200
4454	15197	2243	7653	T6C 60 DC 260

*Non-stock - made to order only.



T6 PLAN

Heat outputs

Nominal Height	Nominal Length (mm)
	600
300mm	1000
	1400
	2000
	400
	600
	800
	1000
400mm	1200
	1400
	1600
	1800
	2000
	400
	600

	600					
700mm	1000					
300mm	1400					
	2000					
	400					
	600					
	800					
	1000					
400mm	1200					
	1400					
	1600					
	1800					
	2000					
	400					
	600					
	800					
	1000					
500mm	1200					
	1400					
	1600					
	1800					
	2000					
	400					
	600					
	800					
	1000					
600mm	1200					
00011111	1400					
	1600					
	1800					
	2000					
	2000					

2600

Heat Outputs @ ∆T 50°C			Outputs 7 30°C	Order Code	
Watts	Btu/h	Watts Btu/h			
319	1088	163	557	T6P 30 SC 60	
532	1815	272	929	T6P 30 SC 100	
745	2542	381	1301	T6P 30 SC 140	
1064	3630	545	1858	T6P 30 SC 200	
264	901	134	459	T6P 40 SC 40	
396	1351	202	688	T6P 40 SC 60	
528	1802	269	918	T6P 40 SC 80	
660	2252	336	1147	T6P 40 SC 100	
792	2702	403	1376	T6P 40 SC 120	
924	3153	471	1606	T6P 40 SC 140	
1056	3603	538	1835	T6P 40 SC 160	
1188	4053	605	2064	T6P 40 SC 180	
1320	4504	672	2294	T6P 40 SC 200	
314	1071	161	548	T6P 50 SC 40*	
470	1604	240	820	T6P 50 SC 60	
627	2139	321	1094	T6P 50 SC 80	
784	2675	401	1368	T6P 50 SC 100	
941	3211	481	1642	T6P 50 SC 120	
1098	3746	561	1915	T6P 50 SC 140	
1254	4279	641	2188	T6P 50 SC 160	
1411	4814	722	2462	T6P 50 SC 180	
1568	5350	802	2736	T6P 50 SC 200	

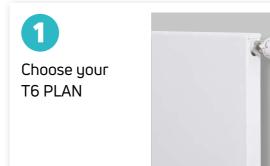
Type 11

338	1153	174	593	T6P 60 SC 40*
506	1726	260	887	T6P 60 SC 60*
675	2303	347	1184	T6P 60 SC 80*
844	2880	434	1480	T6P 60 SC 100*
1013	3456	521	1776	T6P 60 SC 120*
1182	4033	608	2073	T6P 60 SC 140*
1350	4606	694	2367	T6P 60 SC 160
1519	5183	781	2664	T6P 60 SC 180
1688	5759	868	2960	T6P 60 SC 200*
2194	7486	1128	3848	T6P 60 SC 260

Type 21

)utputs 50°C		Dutputs F 30°C	Order Code		
Watts	Btu/h	Watts	Btu/h			
	ĺ	ĺ	í –			
		1				
-						
469	1600	242	824	T6P 50 DPX 40		
704	2402	363	1237	T6P 50 DPX 60		
938	3200	483	1648	T6P 50 DPX 80*		
1173	4002	604	2061	T6P 50 DPX 100*		
1408	4804	725	2474	T6P 50 DPX 120*		
1642	5603	846	2886	T6P 50 DPX 140		
1877	6404	967	3298	T6P 50 DPX 160		
2111	7203	1087	3710	T6P 50 DPX 180		
2346	8005	1208	4123	T6P 50 DPX 200		
520	1774	267	912	T6P 60 DPX 40		
781	2665	402	1370	T6P 60 DPX 60*		
1041	3552	535	1827	T6P 60 DPX 80*		
1301	4439	669	2283	T6P 60 DPX 100*		
1561	5326	803	2739	T6P 60 DPX 120*		
1821	6213	936	3195	T6P 60 DPX 140		
2082	7104	1071	3653	T6P 60 DPX 160*		
2342	7991	1204	4109	T6P 60 DPX 180*		
2602	8878	1338	4565	T6P 60 DPX 200		
2002	0070	1330	4303	10F 00 DFX 200		





=:

Includes brackets



PREMIUM PANEL RADIATORS

Type 22

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Heat O @∆T	utputs 50°C	Heat Outputs @ ∆T 30°C		Order Code
Watts	Btu/h	Watts	Btu/h	
590	2013	303	1034	T6P 30 DC 60
984	3357	505	1724	T6P 30 DC 100*
1378	4702	708	2415	T6P 30 DC 140*
1968	6715	1011	3449	T6P 30 DC 200*
534	1822	271	925	T6P 40 DC 40
802	2736	407	1388	T6P 40 DC 60
1069	3647	542	1851	T6P 40 DC 80
1336	4558	678	2313	T6P 40 DC 100*
1603	5469	813	2775	T6P 40 DC 120
1870	6380	949	3237	T6P 40 DC 140
2138	7295	1085	3702	T6P 40 DC 160
2405	8206	1220	4164	T6P 40 DC 180*
2672	9117	1356	4626	T6P 40 DC 200
608	2074	309	1056	T6P 50 DC 40*
912	3112	464	1584	T6P 50 DC 60*
1216	4149	619	2112	T6P 50 DC 80*
1520	5186	774	2640	T6P 50 DC 100*
1824	6223	928	3167	T6P 50 DC 120*
2128	7261	1083	3696	T6P 50 DC 140*
2432	8298	1238	4224	T6P 50 DC 160*
2736	9335	1393	4751	T6P 50 DC 180*
3040	10372	1547	5279	T6P 50 DC 200
668	2279	337	1151	T6P 60 DC 40*
1001	3415	506	1725	T6P 60 DC 60*
1335	4555	674	2301	T6P 60 DC 80*
1669	5695	843	2877	T6P 60 DC 100*
2003	6834	1012	3452	T6P 60 DC 120*
2337	7974	1180	4028	T6P 60 DC 140*
2670	9110	1349	4602	T6P 60 DC 160*
3004	10250	1517	5177	T6P 60 DC 180*
3338	11389	1686	5753	T6P 60 DC 200*
4339	14805	2192	7478	T6P 60 DC 260*
			*NI-	

*Non-stock - made to order only.





The ULOW-E2 is the ultimate choice when it comes to intelligent, low temperature heating. It uses in-built fans to force convection and produces heat outputs up to 60% more than traditional radiators. It has intelligent controls allowing the fans to work on a sliding scale where the water temperature must be 3° C higher than the set point. It is highly flexible, utilising central connection technology and has a "summer breeze" function for air circulation on warm days.

- It is available in one type, double panel with factory fitted top grille
- All our ULOW-E2 radiators come with a white electronic thermostatic actuator
- Central connection twin entry valve and nut & olive pack supplied separately

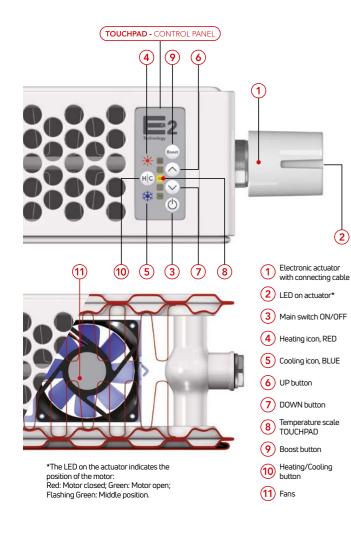


ULOW-E2









Low temperature compatible

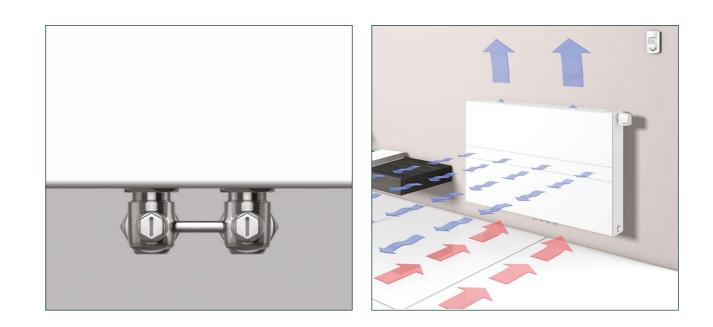
The ULOW-E2 provides enhanced convection via in-built fans. This enables heat sources to operate at their most energy efficient settings. The result is a heating concept that can provide high heat outputs even at lower water temperatures.

Rapid response heating

Due to its combination of both radiant heat and enhanced convection, plus intelligent controls that automatically switch between static and dynamic operation, the ULOW-E2 provides a rapid heat response even at low water temperatures. Indoor comfort is quickly and efficiently achieved.

Intelligent controls

The E2 technology automatically and intelligently controls operation of the in-built fans to ensure maximum performance. The intelligence behind the ULOW-E2 means that the fans will only operate when they are required.



Central connection technology

The central connection system is easy to install and provides significant benefits. This extremely clever idea gives complete planning and installation freedom. Once in operation it will help the room feel warmer, faster by distributing hot water from the top of the ULOW-E2 downwards.

PLEASE NOTE: A twin entry valve and nut & olive pack are required for the central connection. These must be purchased separately.

Summer breeze effect

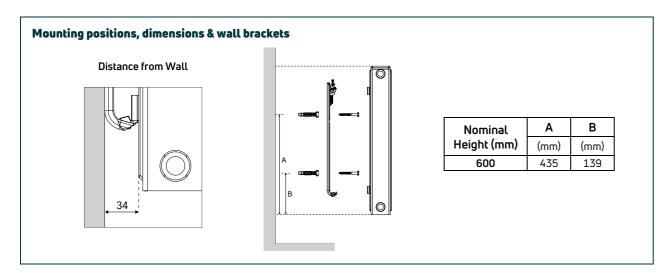
During the summer months the fans from the ULOW-E2 provide gentle air movement to create a pleasant 'summer breeze' effect.

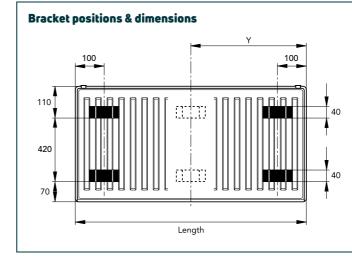
ULOW-E2 General specification & technical information $\left(\checkmark \right)$ CERTIFICATION 1 AIR VENTS Air vent and plug packs are pre-installed. Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management \bigcirc system - ISO 9001:2015, environmental management system OPERATING PRESSURES - ISO 14001:2015 and Occupational health and safety Tested to a pressure of 10 bar. management system - OHSAS 18001. Conforms to the Working pressure of up to 13 bar. Low Voltage Directive 2014/35/EU and the EMC Directive 8 OPERATING TEMPERATURE 2014/30/EU. Sound levels are tested to VDI 2081. Maximum 60°C (due to electrical components). (Z) GUARANTEE 2 year guarantee from date of purchase against Ŭ ELECTRICAL SUPPLY 220-240V-50Hz. manufacturing defects. [IP] () COLOUR IP RATING Primer coated and finished in white (RAL 9016). IP24. (A) ACCESSORIES DELIVERY Central connection twin entry valve and nut & olive pack 2 - 5 working days. are sold separately. $\left(\mathbb{P} \right)$ VALVES Ô SYSTEM Supplied with a white electronic thermostatic actuator 2 pipe pumped indirect domestic and commercial as standard. heating applications. CONNECTIONS [4] For more general information, please see page 266. $4\,x$ G $^{1\!\!/_2"}$ internal thread and 2 x G $^{3\!\!/_2"}$ external thread, underside centre. Thermostat valve top right (can be swapped to top left).

Weights & water contents per metre length, sound levels, motor power & n-coefficients

Model	Nominal Height	Nominal Length	Weight (kg)	Water No. of Content	Content No. of	I NO. OF	Sound P (dBA) (Power (W)	n	-Coefficien	ts
	(mm)	(mm)	(Kg)	(l)	Falls	Comfort	Boost	Boost	Static	Comfort	Boost	
E2 60 DC 40	600	400	17.13	2.84	2	20.3	30.7	3.5	1.317	1.129	1.112	
E2 60 DC 60	600	600	24.59	4.26	4	22.9	32.6	4.9	1.317	1.129	1.112	
E2 60 DC 80	600	800	32.06	5.68	6	24.4	33.7	6.4	1.317	1.129	1.112	
E2 60 DC 100	600	1000	39.70	7.10	8	25.4	34.4	7.8	1.317	1.129	1.112	
E2 60 DC 120	600	1200	47.16	8.52	10	26.3	35.1	9.3	1.317	1.129	1.112	
E2 60 DC 140	600	1400	53.02	9.94	12	26.9	35.6	10.8	1.317	1.129	1.112	
E2 60 DC 160	600	1600	62.27	11.36	14	27.5	36.0	12.1	1.317	1.129	1.112	
E2 60 DC 180	600	1800	69.91	12.78	16	28.0	36.3	13.6	1.317	1.129	1.112	
E2 60 DC 200	600	2000	77.37	14.20	18	28.4	36.6	15.0	1.317	1.129	1.112	

Sound levels tested in accordance with ISO 3741.





Heat outputs

		đ

Nominal Height	Nominal Length (mm)	Operation Mode		Dutputs F 30°C	Order Code
neight	()	Hode	Watts	Btu/h	
		Static	314	1071	
	400	Comfort	430	1467	E2 60 DC 40
		Boost	498	1699	
		Static	471	1607	
	600	Comfort	646	2204	E2 60 DC 60
		Boost	746	2545	
		Static	628	2143	
	800	Comfort	861	2938	E2 60 DC 80
		Boost	995	3395	
		Static	785	2678	
	1000	Comfort	1076	3671	E2 60 DC 100
		Boost	1243	4241	
		Static	942	3214	
600mm	1200	Comfort	1291	4405	E2 60 DC 120
		Boost	1491	5087	
		Static	1098	3746	
	1400	Comfort	1506	5138	E2 60 DC 140
		Boost	1741	5940	
		Static	1255	4282	
	1600	Comfort	1723	5879	E2 60 DC 160
		Boost	1989	6786	
		Static	1412	4818	
	1800	Comfort	1938	6612	E2 60 DC 180
		Boost	2238	7636	
		Static	1569	5353	
	2000	Comfort	2153	7346	E2 60 DC 200
		Boost	2486	8482	

PLEASE NOTE: ULOW-E2 should be sized based on comfort mode outputs.

Accessories

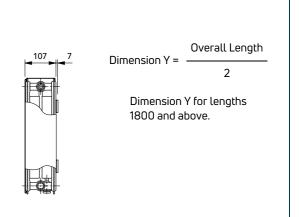


Produ Twin Entry Valve (Straight) Twin Entry Valve (Angled) Twin Entry Reversible Flow Valve (Str Twin Entry Reversible Flow Valve (An 15mm Nut & Olive Pack (Copper)





PREMIUM PANEL RADIATORS



NB: All measurements are nominal.

Type 22

Do

uct	Order Code
	TEVS
	TEVA
traight)	TERFVS
ngled)	TERFVA
	NOP15*





*Non-stock - made to order only.



Just because wall space is limited, it doesn't mean that the room has to be left cold and bare. Vertical radiators enable you to have the highest levels of heating comfort, whether it's the classic profile of the VERTICAL (see page 32), the sleek profiles of the FARO V, the smoothness of the KOS V, or the minimalist forms of TINOS V and PAROS V, you can always find the right heat emitter to suit.

And the good news is that our vertical radiators can of course also be combined with horizontal radiators. For a harmonious result, we offer horizontal radiators in the same design for most versions. So you'll find the right solution for every requirement. Vertical panel radiators add to the ambience of any room. Each of our flat front models come in white as standard, with a variety of colours and metallic finishes available to order.

- · KOS V has a sleek flat front panel, top grille and side panels. Available in 2 heights, 16 sizes, Type 21 and 22
- FARO V has a finely profiled front panel, top grille and rounded side panels. Available in 2 heights, 16 sizes, Type 21 and 22



FARO V

VERTICAL FLAT FRONT RADIATORS

- TINOS V is a seamless radiator with a perfectly formed flat front panel. Available in 3 heights, 18 sizes, Type 11 and 21
- PAROS V is a seamless flat front radiator with elegant rounded edges. Available in 3 heights, 18 sizes, Type 11 and 21

PAROS V

KOS V & FARO V

General specification & technical information

- CERTIFICATION $\left(\checkmark \right)$ Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018.
- (2) GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- COLOUR Finished in white (RAL 9016) as standard. Selected RAL, sanitary, textured and metallic finishes available to order. Please see page 268.
- ACCESSORIES (A) Touch up paint is available to order.
- SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.



AIR VENTS

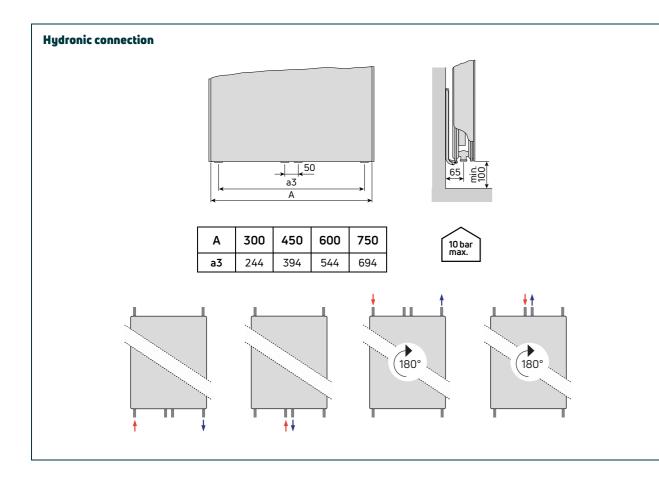
CONNECTIONS

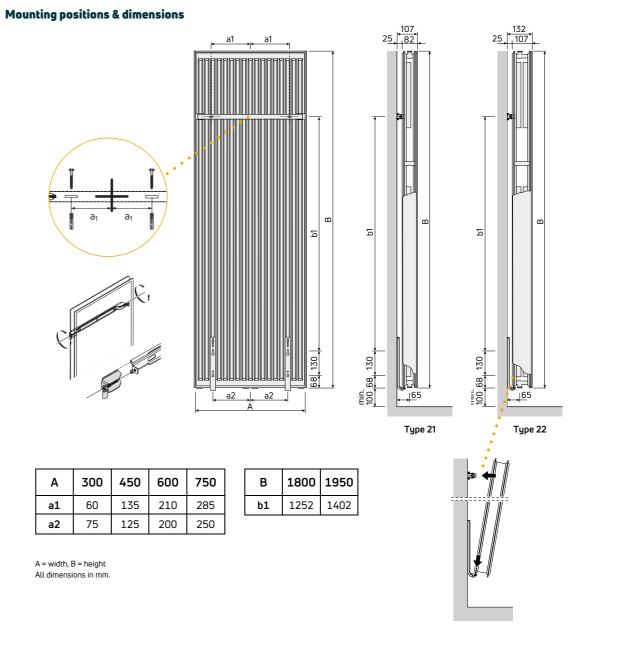
6 x ¹/₂" BSP. Please see below.

DELIVERY 2 - 5 working days. Non-stocked items: 2 - 3 weeks. Colours 4 - 6 weeks.

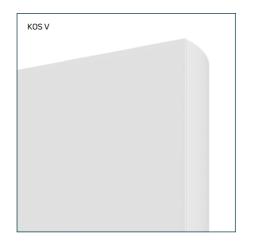


For more general information, please see page 266.

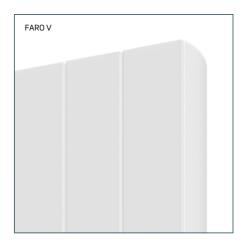




A	٩	300	450	600	750	В
a	1	60	135	210	285	b1
a	2	75	125	200	250	



KOS V & FARO V Technical information



11UM PANEL RADIATO

KOS V & FARO V

Heat outputs & technical information

	TYPE 21										<u></u>	0.00
	ITPE ZI											
	Nominal	Nominal Length	Heat Outputs @ ∆T 50°C			Heat Outputs @ ∆T 30°C		Weight	Water Content	n-Coefficients	Order Code	
	Height	(mm)		Watts	Btu/h	Watts	Btu/h	(kg)	kg) (l)		KOS V	FARO V
		300		955	3258	495	1689	30.50	4.80	1.2876	KOS180PX30G	FAR180PPX30G*
	1800mm	450		1389	4739	716	2443	44.05	7.23	1.2965	KOS180PX45G	FAR180PPX45G
	TOOOIIIII	600		1812	6183	930	3173	57.60	9.67	1.3054	KOS180PX60G	FAR180PPX60G
		750		2228	7602	1139	3886	71.15	12.10	1.3143	KOS180PX75G	FAR180PPX75G*
		300		1008	3439	521	1778	32.78	5.20	1.2905	KOS195PX30G	FAR195PPX30G*
	1950mm	450		1466	5002	756	2579	47.37	7.80	1.2954	KOS195PX45G*	FAR195PPX45G*
		600		1913	6527	985	3361	61.96	10.40	1.3003	KOS195PX60G*	FAR195PPX60G*
		750		2351	8022	1207	4118	76.55	13.00	1.3052	KOS195PX75G	FAR195PPX75G

6.0

TYPE 22

	300	1148	3917	592	2020	33.75	4.85	1.2958	KOS180PD30G	FAR180PPD30G
1800mm	450	1698	5794	873	2979	48.63	7.28	1.3019	KOS180PD45G	FAR180PPD45G
TOOOIIIII	600	2242	7650	1149	3920	63.52	9.72	1.3079	KOS180PD60G	FAR180PPD60G
	750	2781	9489	1421	4848	78.40	12.15	1.3140	KOS180PD75G	FAR180PPD75G
	300	1208	4122	624	2129	35.83	5.25	1.2917	KOS195PD30G*	FAR195PPD30G*
1050mm	450	1788	6101	921	3142	51.70	7.85	1.2976	KOS195PD45G	FAR195PPD45G*
1950mm	600	2360	8052	1213	4139	67.58	10.45	1.3035	KOS195PD60G	FAR195PPD60G
	750	2928	9990	1500	5118	83.45	13.05	1.3095	KOS195PD75G	FAR195PPD75G

*Non-stock - made to order only.

Accessories

	Product	Туре	Finish	Order Code
	VALVE SETS (Includes a nut & olive pack)	· •	- -	
	Angled Thermostatic Valve Set		White	TVS-DAWH
	with Design Cover**	Angled	Chrome	TVS-DACH
			Matt Stainless Steel	TVS-DAMSS
-			White	TVS-DSWH
	Straight Thermostatic Valve Set with Design Cover**	Straight	Chrome	TVS-DSCH
			Matt Stainless Steel	TVS-DSMSS
a 🛎		Angled	White	TVS-AWH
	Angled Thermostatic Valve Set**		Chrome	TVS-ACH
-			Matt Anthracite Grey	TVS-AMA
			Matt Jet Black	TVS-AMB
			White	TVS-SWH
	Straight Thormostatic Value Set**	Straight	Chrome	TVS-SCH
	Straight Thermostatic Valve Set**	Straight	Matt Anthracite Grey	TVS-DSMA
			Matt Jet Black	TVS-DSMB
20	Angled Thermostatic Valve Set	Appled	White	TVS-VHXAWH
- (L)	VHX-D/RAX**	Angled	Chrome	TVS-VHXACH

**Not to be used for top connection

Accessories (cont...)





Radiator (L)	Finish	Order Code
300mm		KFBARMBSS300
450mm	Matt Brushed	KFBARMBSS450
600mm	Stainless Steel	KFBARMBSS600
750mm		KFBARMBSS750
300mm		KFBARPSS300
450mm	Polished Stainless Steel	KFBARPSS450
600mm	(Chrome look)	KFBARPSS600
750mm		KFBARPSS750

PAROS V & TINOS V

General specification & technical information

- CERTIFICATION $\left(\checkmark \right)$ Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018.
- (2) GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.
- COLOUR Finished in white (RAL 9016) as standard. Selected RAL, sanitary, textured and metallic finishes available to order. Please see page 268.

ACCESSORIES (A) Touch up paint is available to order.

SYSTEM (D) 2 pipe pumped indirect domestic and commercial heating applications.



CONNECTIONS

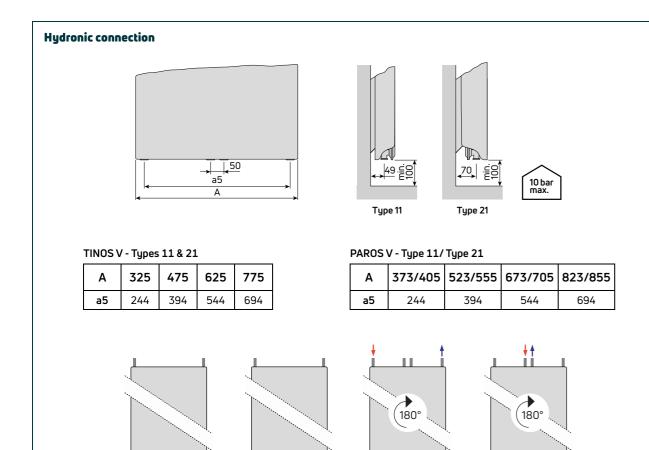
AIR VENTS

6 x ¹/₂" BSP. Please see below.

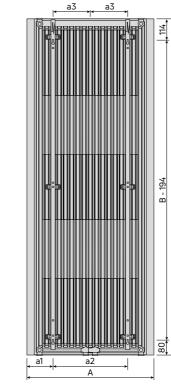
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F VALVES Please see page 78.

For more general information, please see page 266.







Type 11 & 21

TINOS	v -	Tune	11
111103	v -	rgpe	тт

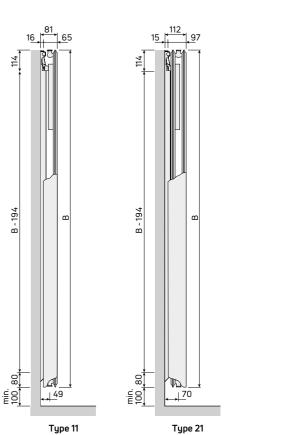
	31			
Α	325	475	625	775
al	112	120	112	120
a2	100	234	400	534
a3	50	117	200	267

Α	325	475	625	775
al	95	104	95	104
a2	134	266	434	566
a3	67	133	217	283



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Π



PAROS V - Type 11

Α	373	523	673	823
al	137	145	137	145
a2	100	234	400	534
a3	50	117	200	267

PAROS V - Type 21

Α	405	555	705	855
al	136	145	136	145
a2	134	266	434	566
a3	67	133	217	283

A = width, B = height. All dimensions in mm.

TINOS V	

PAROS V & TINOS V

Heat outputs & technical information

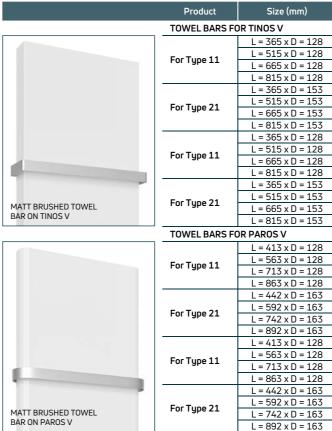
	Juputs		iicat ii		acioi		TINOS V	,	1	PAROS V	
								0.0 -		00.	
TYPE 11											
Nominal	Nominal Le	ength (mm))utputs 50°C)utputs ⁻ 30°C	Weight (kg)	Water Content	n-Coefficients	Order	Code
Height	TINOS V	PAROS V	Watts	Btu/h	Watts	Btu/h	(K <u>y</u>)	(l)		TINOS V	PAROS V
	325	373	720	2457	378	1290	20.15	2.68	1.2623	TIN180SC32*	PAR180SC38*
1800mm	475	523	1042	3555	546	1863	28.42	3.78	1.2645	TIN180SC47*	PAR180SC53*
	625	673	1355	4623	709	2419	36.68	4.92	1.2667	TIN180SC62*	PAR180SC68*
	325	373	767	2617	403	1375	21.60	2.85	1.2586	TIN195SC32*	PAR195SC38*
1950mm	475	523	1110	3787	582	1986	30.40	4.12	1.2639	TIN195SC47*	PAR195SC53*
100011111	625	673	1444	4927	755	2576	39.20	5.38	1.2693	TIN195SC62*	PAR195SC68*
	775	823	1770	6039	923	3149	48.00	6.65	1.2746	TIN195SC77*	PAR195SC83*
2100mm	625	673	1530	5220	803	2740	41.90	5.85	1.2624	TIN210SC62*	PAR210SC68*
	775	823	1876	6401	980	3344	51.35	7.25	1.2716	TIN210SC77*	PAR210SC83*
		020		•							
							TINOS V	,	I	PAROS V	
TYPE 21								<u>o.o</u>		PAROS V	0
Nominal		ength (mm)		Outputs 50°C		Outputs 30°C	Weight	Water Content			
								0.0 Water	(6	
Nominal	Nominal Le	ength (mm)	@ ∆T	50°C	@ ∆T	30°C	Weight	Water Content	(Order	Code
Nominal	Nominal Le TINOS V	ength (mm) PAROS V	@ ∆T Watts	50°C Btu/h	@ ∆T Watts	30°C Btu/h	Weight (kg)	Water Content (l)	n-Coefficients	Order	Code PAROS V
Nominal Height	Nominal La TINOS V 325	ength (mm) PAROS V 405	@ ∆T Watts 955	50°C Btu/h 3258	@ ∆T Watts 495	30°C Btu/h 1689	Weight (kg) 31.05	Water Content (l) 4.80	n-Coefficients	Order TINOS V TIN180DX32*	Code PAROS V PAR180DX40*
Nominal Height	Nominal Le TINOS V 325 475	ength (mm) PAROS V 405 555	@ ∆T Watts 955 1389	50°C Btu/h 3258 4739	@ ∆T Watts 495 716	30°C Btu/h 1689 2443	Weight (kg) 31.05 45.85	Water Content (l) 4.80 7.23	n-Coefficients 1.2876 1.2965	Order TINOS V TIN180DX32* TIN180DX47*	Code PAROS V PAR180DX40* PAR180DX55*
Nominal Height	Nominal Le TINOS V 325 475	ength (mm) PAROS V 405 555	@ ∆T Watts 955 1389	50°C Btu/h 3258 4739	@ ∆T Watts 495 716	30°C Btu/h 1689 2443	Weight (kg) 31.05 45.85	Water Content (l) 4.80 7.23	n-Coefficients 1.2876 1.2965	Order TINOS V TIN180DX32* TIN180DX47*	Code PAROS V PAR180DX40* PAR180DX55*
Nominal Height 1800mm	Nominal Le TINOS V 325 475 625	ength (mm) PAROS V 405 555 705	@ ∆T Watts 955 1389 1812	50°C Btu/h 3258 4739 6183	@ ∆T Watts 495 716 930	30°C Btu/h 1689 2443 3173	Weight (kg) 31.05 45.85 60.63	Water Content (l) 4.80 7.23 9.67	n-Coefficients 1.2876 1.2965 1.3054	Order TINOS V TIN180DX32* TIN180DX47* TIN180DX62*	Code PAROS V PAR180DX40* PAR180DX55* PAR180DX70*
Nominal Height	Nominal La TINOS V 325 475 625 325	ength (mm) PAROS V 405 555 705 405	@ ∆T Watts 955 1389 1812 1008	50°C Btu/h 3258 4739 6183 3439	@ ∆T Watts 495 716 930 521	30°C Btu/h 1689 2443 3173 1778	Weight (kg) 31.05 45.85 60.63 33.42	Water Content (l) 4.80 7.23 9.67 5.28	n-Coefficients 1.2876 1.2965 1.3054 1.2905	Order TINOS V TIN180DX32* TIN180DX47* TIN180DX62* TIN195DX32*	Code PAROS V PAR180DX40* PAR180DX55* PAR180DX70* PAR195DX40*
Nominal Height 1800mm	Nominal La TINOS V 325 475 625 325 325 475	ength (mm) PAROS V 405 555 705 405 555	@ ∆T Watts 955 1389 1812 1008 1466	50°C Btu/h 3258 4739 6183 3439 5002	@ ∆T Watts 495 716 930 521 756	30°C Btu/h 1689 2443 3173 1778 2579	Weight (kg) 31.05 45.85 60.63 33.42 49.35	Water Content (l) 4.80 7.23 9.67 5.28 7.80	n-Coefficients 1.2876 1.2965 1.3054 1.2905 1.2954	Order TINOS V TIN180DX32* TIN180DX47* TIN180DX62* TIN195DX32* TIN195DX37*	Code PAROS V PAR180DX40* PAR180DX55* PAR180DX70* PAR195DX40* PAR195DX55*
Nominal Height 1800mm	Nominal La TINOS V 325 475 625 325 475 625	ength (mm) PAROS V 405 555 705 405 555 705	@ ΔT Watts 955 1389 1812 1008 1466 1913	50°C Btu/h 3258 4739 6183 3439 5002 6527	@ ∆T Watts 495 716 930 521 756 985 1207	30°C Btu/h 1689 2443 3173 1778 2579 3361	Weight (kg) 31.05 45.85 60.63 33.42 49.35 65.26	Water Content (l) 4.80 7.23 9.67 5.28 7.80 10.40	n-Coefficients 1.2876 1.2965 1.3054 1.2905 1.2954 1.3003 1.3003 1.3052	Order TINOS V TIN180DX32* TIN180DX47* TIN195DX32* TIN195DX32* TIN195DX47* TIN195DX62*	Code PAROS V PAR180DX40* PAR180DX55* PAR180DX70* PAR195DX40* PAR195DX55* PAR195DX70*
Nominal Height 1800mm 1950mm	Nominal Le TINOS V 325 475 625 325 475 625 775 625	ength (mm) PAROS V 405 555 705 405 555 705	@ ΔT Watts 955 1389 1812 1008 1466 1913	50°C Btu/h 3258 4739 6183 3439 5002 6527	@ ∆T Watts 495 716 930 521 756 985	30°C Btu/h 1689 2443 3173 1778 2579 3361	Weight (kg) 31.05 45.85 60.63 33.42 49.35 65.26	Water Content (l) 4.80 7.23 9.67 5.28 7.80 10.40	n-Coefficients 1.2876 1.2965 1.3054 1.2905 1.2954 1.3003	Order TINOS V TIN180DX32* TIN180DX47* TIN180DX62* TIN195DX32* TIN195DX47* TIN195DX62*	Code PAROS V PAR180DX40* PAR180DX55* PAR180DX70* PAR195DX40* PAR195DX55* PAR195DX70*
Nominal Height 1800mm	Nominal Le TINOS V 325 475 625 325 475 625 775	ength (mm) PAROS V 405 555 705 405 555 705 855	@ ∆T Watts 955 1389 1812 1008 1466 1913 2351	50°C Btu/h 3258 4739 6183 3439 5002 6527 8022	@ ∆T Watts 495 716 930 521 756 985 1207	30°C Btu/h 1689 2443 3173 1778 2579 3361 4118	Weight (kg) 31.05 45.85 60.63 33.42 49.35 65.26 81.18	Water Content (l) 4.80 7.23 9.67 5.28 7.80 10.40 13.00	n-Coefficients 1.2876 1.2965 1.3054 1.2905 1.2954 1.3003 1.3003 1.3052	Order TINOS V TIN180DX32* TIN180DX47* TIN195DX32* TIN195DX32* TIN195DX47* TIN195DX62*	Code PAROS V PAR180DX40* PAR180DX55* PAR195DX40* PAR195DX55* PAR195DX55* PAR195DX70*

*Non-stock - made to order only.

Accessories

	Product	Туре	Finish	Order Code
	VALVE SETS (Includes a nut & olive pack)	Тарс	T IIISH	
			White	TVS-DAWH
	Angled Thermostatic Valve Set with Design Cover**	Angled	Chrome	TVS-DACH
			Matt Stainless Steel	TVS-DAMSS
<u></u>			White	TVS-DSWH
	Straight Thermostatic Valve Set with Design Cover**	Straight	Chrome	TVS-DSCH
			Matt Stainless Steel	TVS-DSMSS
			White	TVS-AWH
	Angled Thermostatic Valve Set**	Angled	Chrome	TVS-ACH
	Angled Mernostatic valve Set	Angled	Matt Anthracite Grey	TVS-AMA
			Matt Jet Black	TVS-AMB
			White	TVS-SWH
	Straight Thermostatic Valve Set**	Straight	Chrome	TVS-SCH
	Straight memostatic valve Set	Straight	Matt Anthracite Grey	TVS-DSMA
			Matt Jet Black	TVS-DSMB
Ĵ.Ċ.	Angled Thermostatic Valve Set	Angled	White	TVS-VHXAWH
120	VHX-D/RAX**	Angled	Chrome	TVS-VHXACH

Accessories (cont...)





**Not to be used for top connection

PAROS V & TINOS V Accessories

	Radiator Length	Finish	Order Code
	325mm		TBARMBSS11325*
	475mm		TBARMBSS11475*
	625mm		TBARMBSS11625*
	775mm	Matt Brushed	TBARMBSS11775*
	325mm	Stainless Steel	TBARMBSS21325*
	475mm		TBARMBSS21475*
	625mm		TBARMBSS21625*
	775mm		TBARMBSS21775*
	325mm		TBARPSS11325*
	475mm		TBARPSS11475*
	625mm		TBARPSS11625*
	775mm	Polished Stainless Steel	TBARPSS11775*
	325mm	(Chrome look)	TBARPSS21325*
	475mm		TBARPSS21475*
Т	625mm		TBARPSS21625*
Т	775mm		TBARPSS21775*
	373mm		PBARMBSS11380*
	523mm		PBARMBSS11530*
Т	673mm		PBARMBSS11680*
Т	823mm	Matt Brushed	PBARMBSS11830*
Т	405mm	Stainless Steel	PBARMBSS21380*
Т	555mm		PBARMBSS21530*
Т	705mm		PBARMBSS21680*
Т	855mm		PBARMBSS21830*
	373mm		PBARPSS11380*
	523mm		PBARPSS11530*
	673mm		PBARPSS11680*
	823mm	Polished Stainless Steel	PBARPSS11830*
	405mm	(Chrome look)	PBARPSS21380*
	555mm		PBARPSS21530*
	705mm		PBARPSS21680*
	855mm		PBARPSS21830*
			L = length, D = depth.

L = length, D = depth. *Non-stock - made to order only.



Design radiators

Using radiators as fashionable as well as functional items has become more popular over recent years. Our design radiators not only look great, they also provide excellent heat outputs, making them perfect for both commercial and domestic applications. Our design radiators are not only beautiful, they're flexible too, with all offering horizontal and vertical installations.

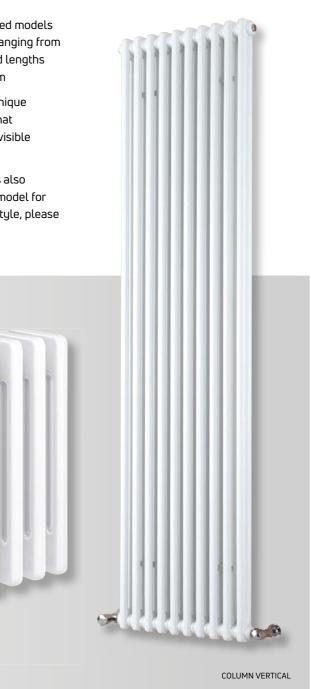
COLUMN and DÉCOR are ideal for large commercial projects or just to add the finishing touch to a domestic project. OPUS is practical and stylish, offering high heat outputs and attractive design.



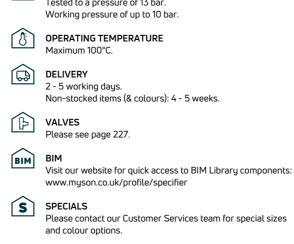
The COLUMN range from MYSON combines elegant style with practical design. At the forefront of the design radiator revolution, the COLUMN will make a focal point in any room. Available in vertical and horizontal models and in a selected range of colour options and sizes, the COLUMN radiator creates a selection of new interior design possibilities for you.

- There are over 60 stocked models available, with heights ranging from 300mm to 2000mm and lengths from 300mm to 1800mm
- Manufactured using a unique laser welding process that virtually eliminates the visible welding points
- The COLUMN radiator is also available as an electric model for instant heat as well as style, please see page 216

COLUMN HORIZONTAL



COLUMN General specification & technical information $\left(\mathbf{V} \right)$ CERTIFICATION 1 AIR VENTS Manufactured and tested to BS EN 442 & EN 442. Carries Air vent and plug packs are included in the packaging. the CE & UKCA Mark. Produced under a quality management \bigcirc OPERATING PRESSURES system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety Tested to a pressure of 13 bar. management system - OHSAS 18001. (2) GUARANTEE 8 10 year guarantee from date of purchase against Maximum 100°C. manufacturing defects. DELIVERY () COLOUR 2 - 5 working days. Standard finish is white (RAL 9016). For other special colour options please see page 268. Þ VALVES MATERIAL Please see page 227. $\left[\begin{array}{c} \bullet \end{array} \right]$ Manufactured from 1.25mm steel. ВІМ BIM ACCESSORIES (A) Please see page 87. Touch up paint is available to order. Ô SPECIALS SYSTEM S 2 pipe pumped indirect domestic and commercial heating applications. and colour options. CONNECTIONS 4 x 1/2" BSP as standard.



For more general information, please see page 266.

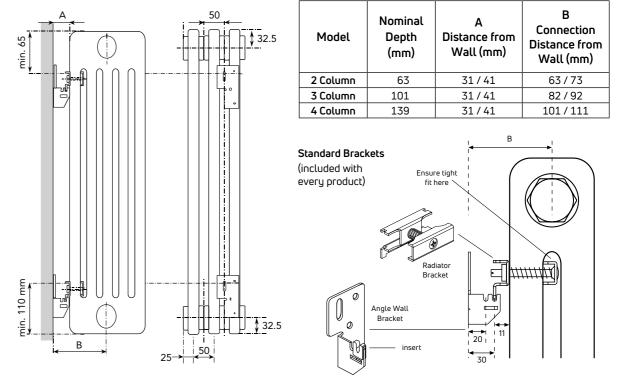
Weights & water contents per section

		Nominal Height (mm)										
	3	500	4	50	600		750		1800		2000	
Columns	Weight (kg)	Water Content (l)										
2	-	-	0.75	0.53	0.98	0.66	-	-	2.82	1.72	3.12	1.90
3	0.78	0.57	1.12	0.76	1.46	0.96	1.79	1.15	-	-	-	-
4	1.05	0.75	1.49	1.01	1.94	1.26	2.39	1.51	-	-	-	-

n-Coefficients

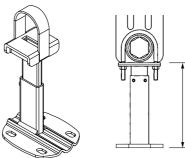
	Nominal Height (mm)								
Columns	300	450	600	750	1800	2000			
2	-	1.2325	1.2415	-	1.3197	1.3289			
3	1.2270	1.2445	1.2604	1.2750	-	-			
4	1.2297	1.2564	1.2793	1.2986	-	-			





Floor brackets (optional extras)

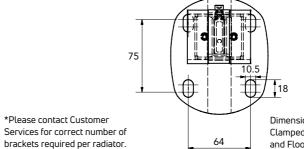
Clamped Floor Bracket FK* For use with 2-4 column radiators up to 500mm high



2

Complete system for free-standing radiators, from 2-4 column up to 500mm height. Finished in white (RAL 9016).

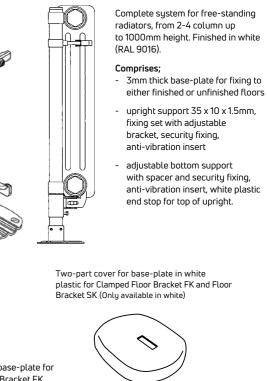




DESIGN RADIATORS

Model	Nominal Depth (mm)	A Distance from Wall (mm)	B Connection Distance from Wall (mm)
Column	63	31/41	63 / 73
Column	101	31/41	82 / 92
Column	139	31/41	101/111

Floor Bracket SK* For use with 2-4 column radiators up to 1000mm high



Dimensions of base-plate for Clamped Floor Bracket FK and Floor Bracket SK

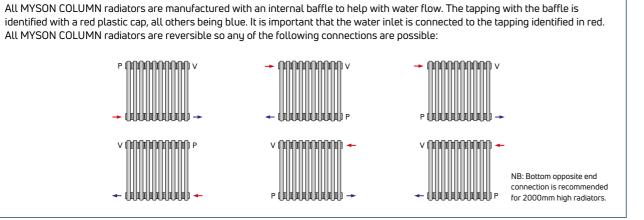
NB: All measurements are nominal.

COLUMN

Connection options

4 x ¹/₂" BSP

Technical information (cont...)



Heat outputs

COLUMN vertical - 2 column

→ 63 mm	Nominal Height	Nominal Width (mm)	No. of Sections			utputs 50°C		lutputs 30°C	Order Code
\square		, í			Watts	Btu/h	Watts	Btu/h	
\bigvee		300	6		793	2706	401	1368	6 SEC 2180
		400	8		1058	3610	534	1822	8 SEC 2180
	1800mm	500	10		1322	4511	668	2279	10 SEC 2180
		600	12		1587	5415	802	2736	12 SEC 2180
1 11 1		750	15		1983	6766	1002	3419	15 SEC 2180
		300	6		880	3002	443	1512	6 SEC 2200
		400	8		1174	4005	590	2013	8 SEC 2200
	2000mm	500	10		1468	5010	738	2518	10 SEC 2200
	2000	600	12		1761	6008	886	3023	12 SEC 2200
		750	15		2202	7515	1107	3777	15 SEC 2200

COLUMN horizontal - 2 column

		600	12	435	1485	230	785	12 SEC 2045
→ 63 ←		800	16	580	1980	307	1047	16 SEC 2045
	(50	1000	20	725	2474	384	1310	20 SEC 2045
	450mm	1200	24	870	2969	461	1573	24 SEC 2045
		1400	28	1015	3464	538	1836	28 SEC 2045
		1800	36	1305	4454	691	2358	36 SEC 2045
1 1111								
		600	12	564	1925	298	1017	12 SEC 2060
1 11 1		800	16	752	2567	397	1355	16 SEC 2060
	600mm	1000	20	940	3209	496	1692	20 SEC 2060
		1200	24	1128	3850	595	2030	24 SEC 2060
		1400	28	1316	4490	694	2368	28 SEC 2060

COLUMN horizontal - 3 column

		800	16	566	1933	299	1020	16 SEC 3030
→ 101 ←	700	1000	20	708	2416	374	1276	20 SEC 3030
mm	300mm	1400	28	991	3382	524	1788	28 SEC 3030
		1800	36	1274	4348	673	2296	36 SEC 3030
		-						
		600	12	605	2064	319	1088	12 SEC 3045
		800	16	807	2753	426	1454	16 SEC 3045
	(50mm	1000	20	1009	3443	532	1815	20 SEC 3045
1 11 11 1	450mm	1200	24	1211	4132	638	2177	24 SEC 3045
		1400	28	1413	4821	745	2542	28 SEC 3045
		1800	36	1818	6203	958	3269	36 SEC 3045

COLUMN

Heat outputs (cont...)

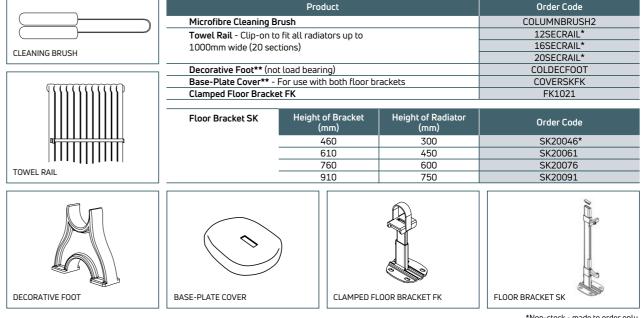
COLUMN horizontal - 3 column (cont...)

→ 101 ←	Nominal Height	Nominal Width (mm)	No. of Sections		outputs 50°C Btu/h	Heat C @ ∆T Watts	outputs 30°C Btu/h	Order Code
		600	12	780	2661	407	1389	12 SEC 3060
		800	16	1041	3552	542	1849	16 SEC 3060
	600mm	1000	20	1301	4439	678	2313	20 SEC 3060
	Coolinii	1200	24	1561	5326	814	2777	24 SEC 3060
		1400	28	1821	6213	949	3238	28 SEC 3060
		600	12	952	3248	492	1679	12 SEC 3075
		800	16	1270	4335	656	2238	16 SEC 3075
	750mm	1000	20	1588	5418	820	2798	20 SEC 3075
		1200	24	1905	6500	984	3357	24 SEC 3075
		1400	28	2223	7586	1148	3917	28 SEC 3075
OLUMN horizo	ontal - 4 column							
		800	16	729	2487	386	1317	16 SEC 4030
→ 139 mm ←	300mm	1000	20	911	3108	482	1645	20 SEC 4030
	50011111	1400	28	1276	4354	675	2303	28 SEC 4030
		1800	36	1640	5596	868	2962	36 SEC 4030
		600	12	776	2648	404	1378	12 SEC 4045
		800	12	1035	3531	539	1839	16 SEC 4045
		1000	20	1294	4415	674	2300	20 SEC 4045
	450mm	1200	20	1552	5295	809	2760	24 SEC 4045
		1400	28	1811	6179	944	3221	28 SEC 4045
		1800	36	2328	7943	1213	4139	36 SEC 4045
		1000			,	1210		000201010
		600	12	997	3402	515	1757	12 SEC 4060
		800	16	1329	4537	686	2341	16 SEC 4060
	600mm	1000	20	1662	5671	858	2927	20 SEC 4060
		1200	24	1994	6805	1030	3514	24 SEC 4060
		1400	28	2327	7939	1201	4098	28 SEC 4060
		600	12	1213	4139	620	2115	12 SEC 4075
		800	12	1213	5521	827	2115	12 SEC 4075
	750mm							
	750mm	1000	20	2023	6902	1034	3528	20 SEC 4075
		1200	24	2427	8281	1241	4234	24 SEC 4075
		1400	28	2832	9663	1448	4941	28 SEC 4075

CC

→ 101 ←	Nominal Height	Nominal Width (mm)	No. of Sections	Heat 0 @ ∆T	utputs 50°C		utputs 30°C	Order Code
\bigcap				Watts	Btu/h	Watts	Btu/h	
		600	12	780	2661	407	1389	12 SEC 3060
		800	16	1041	3552	542	1849	16 SEC 3060
	600mm	1000	20	1301	4439	678	2313	20 SEC 3060
		1200	24	1561	5326	814	2777	24 SEC 3060
1 11 11 1		1400	28	1821	6213	949	3238	28 SEC 3060
1		C00	10	052	72/0	(02	1070	10 050 7075
		600 800	12 16	<u>952</u> 1270	3248 4335	492 656	1679	12 SEC 3075
	750	1000	20	1270	4335 5418	820	2238	16 SEC 3075
	750mm	1200	20			984	2798	20 SEC 3075
			24	1905 2223	6500 7586	984	3357	24 SEC 3075
		1400	28	2225	/586	1148	3917	28 SEC 3075
COLUMN horizo	ontal - 4 column							
		800	16	729	2487	386	1317	16 SEC 4030
→ 139 ←	300mm	1000	20	911	3108	482	1645	20 SEC 4030
	5001111	1400	28	1276	4354	675	2303	28 SEC 4030
		1800	36	1640	5596	868	2962	36 SEC 4030
		600	12	776	2648	404	1378	12 SEC 4045
		800	12	1035	3531	539	1839	12 SEC 4045
		1000	20	1294	4415	674	2300	20 SEC 4045
	450mm	1200	20	1294	5295	809	2300	20 SEC 4045 24 SEC 4045
		1200	24	1811	6179	944	3221	28 SEC 4045
		1400	36	2328	7943	1213	4139	36 SEC 4045
		1000	50		/545	1215	4155	JU JLC 404J
		600	12	997	3402	515	1757	12 SEC 4060
		800	16	1329	4537	686	2341	16 SEC 4060
	600mm	1000	20	1662	5671	858	2927	20 SEC 4060
		1200	24	1994	6805	1030	3514	24 SEC 4060
		1400	28	2327	7939	1201	4098	28 SEC 4060
		600	12	1213	/170	620	2115	12 555 / 075
		600			4139	620		12 SEC 4075
	750	800	16	1618	5521	827	2822	16 SEC 4075
	750mm	1000	20	2023	6902	1034	3528	20 SEC 4075
		1200	24	2427	8281	1241	4234	24 SEC 4075
		1400	28	2832	9663	1448	4941	28 SEC 4075

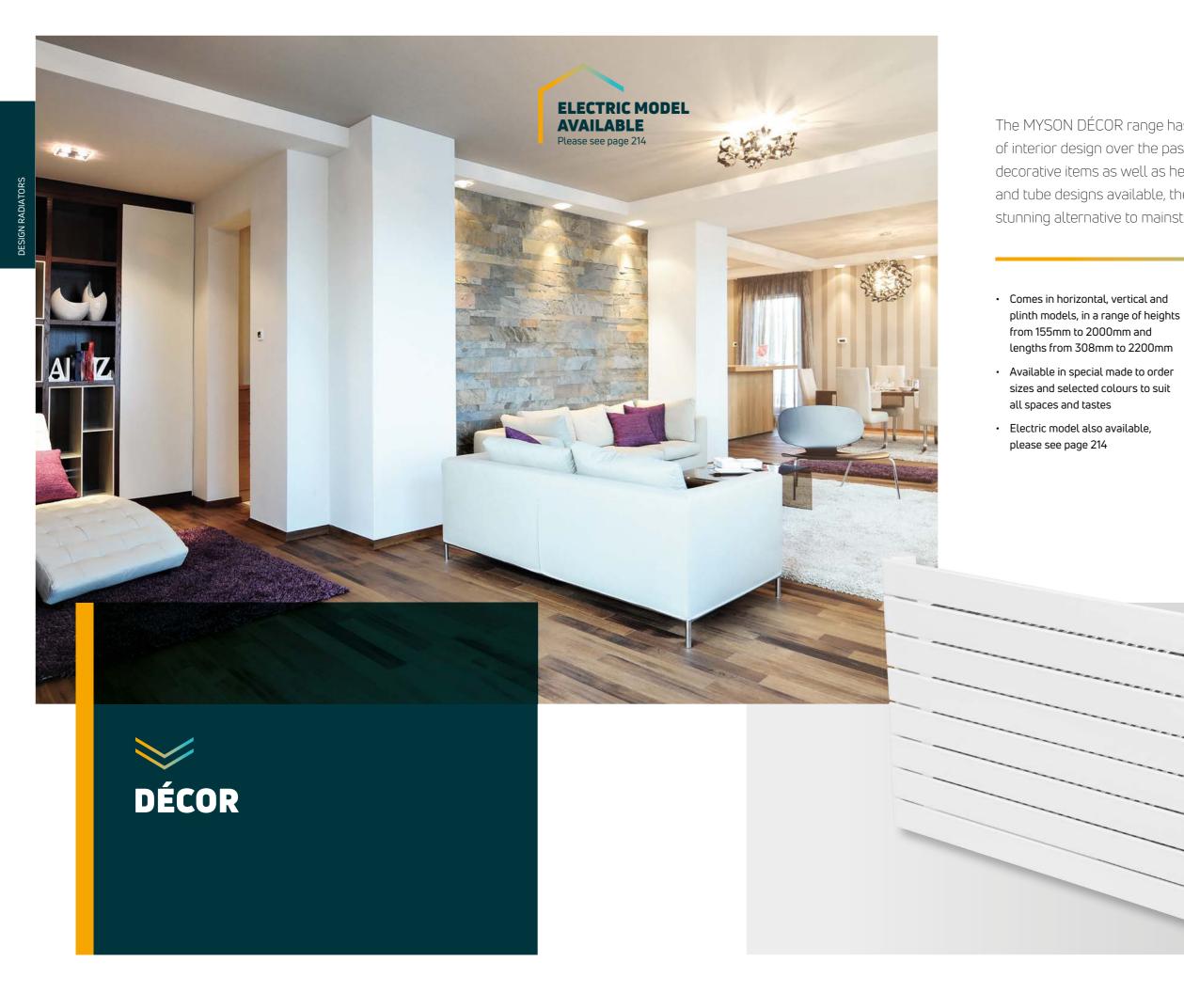
Accessories



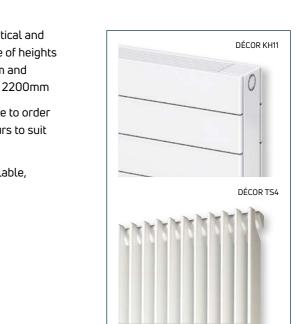
JCt	Order Code
	COLUMNBRUSH2
ors up to	12SECRAIL*
	16SECRAIL*
	20SECRAIL*
g)	COLDECFOOT
both floor brackets	COVERSKFK
	FK1021

f Bracket Im)	Height of Radiator (mm)	Order Code
60	300	SK20046*
10	450	SK20061
60	600	SK20076
10	750	SK20091

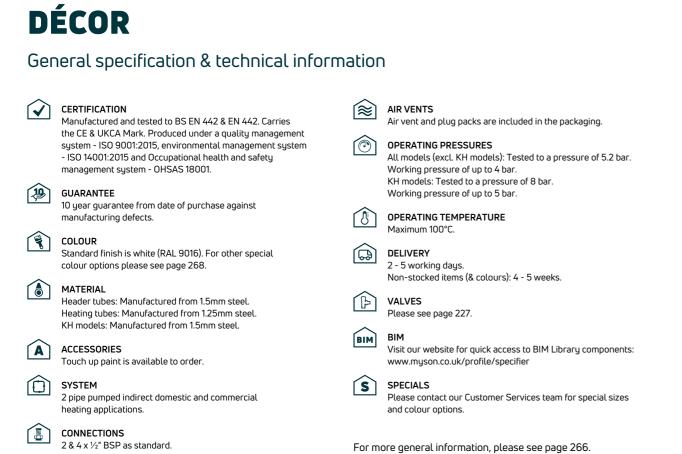
^{*}Non-stock - made to order only. **Supplied in white (RAL 9016) only.



The MYSON DÉCOR range has played a leading role in the world of interior design over the past decade. It treats radiators as decorative items as well as heating devices. With a range of sizes and tube designs available, the MYSON DÉCOR range offers a stunning alternative to mainstream radiators.

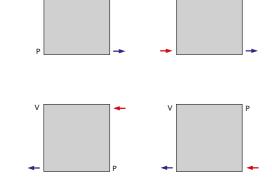




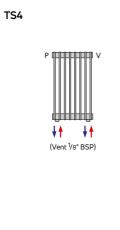


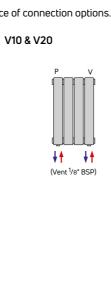
2 & 4 x ¹/₂" BSP IMPORTANT: MYSON DÉCOR radiators are high performance, universal radiators that come with a choice of connection options. H11, H21, H22, H28, KH11 & KH22

Connection options









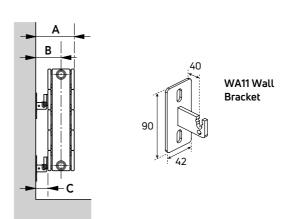
Weights & water contents per metre length

				No	minal H	eight (n	חת)				Nominal Height (mm)					
	1	55	30)5	430 ·	- 455	574 - 605 755			16	00	1800		2000		
Туре	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)	Weight (kg)	Water Content (l)								
KH11	-	-	-	-	19.85	3.33	26.15	4.44	-	-	-	-	-	-	-	-
KH22	-	-	-	-	36.93	6.66	49.01	8.88	-	-	-	-	-	-	-	-
V10	-	-	-	-	-	-	-	-	-	-	2.63	1.08	2.93	1.19	3.23	1.30
V20	-	-	-	-	-	-	-	-	-	-	5.03	1.97	5.63	2.20	6.23	2.42
H28	10.52	2.96	21.04	5.92	-	-	-	-	-	-	-	-	-	-	-	-
H11	-	-	-	-	15.78	4.44	21.04	5.92	26.30	7.40	-	-	-	-	-	-
H21	-	-	-	-	24.78	7.80	33.04	10.40	41.30	13.00	-	-	-	-	-	-
H22	-	-	-	-	30.18	7.80	40.24	10.40	50.30	13.00	-	-	-	-	-	-
TS4	-	-	-	-	-	-	-	-	-	-	-	-	2.75	1.10	3.05	1.22

n-Coefficients

				Nominal H	eight (mm)			
Туре	155	305	430 - 455	574 - 605	755	1600	1800	2000
KH11	-	-	1.300	1.320	-	-	-	-
KH22	-	-	1.350	1.370	-	-	-	-
V10	-	-	-	-	-	1.317	1.323	1.320
V20	-	-	-	-	-	1.318	1.320	1.321
H28	1.210	1.245	-	-	-	-	-	-
H11	-	-	1.262	1.266	1.269	-	-	-
H21	-	-	1.288	1.289	1.289	-	-	-
H22	-	-	1.300	1.299	1.298	-	-	-
TS4	-	-	-	-	-	-	1.303	1.317

Mounting positions, dimensions & wall brackets - DÉCOR KH models

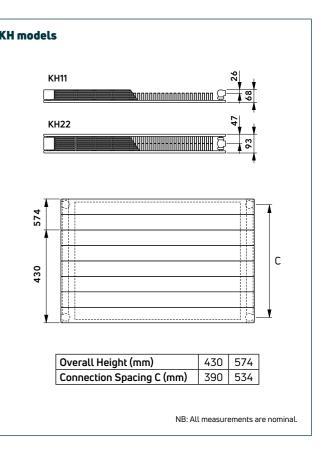


Radiator	Overall	Α	В	С	
Models	Height (mm)	(mm)	(mm)	(mm)	
KH11	430 - 574	87	45	19	
KH22	430 - 574	135	89	42	

*Lengths 600 to 1600mm = 4 brackets. Lengths 1800 to 2000mm = 6 brackets.

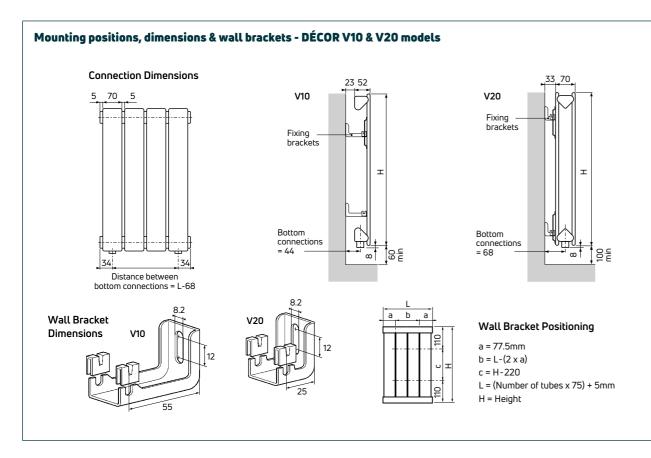
DESIGN RADIATORS

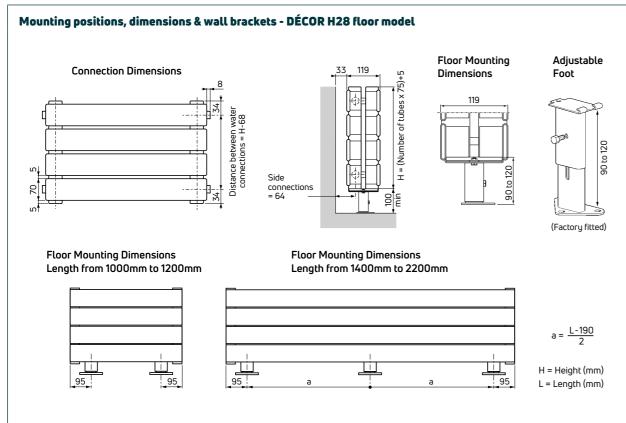
Weights & water contents per tube

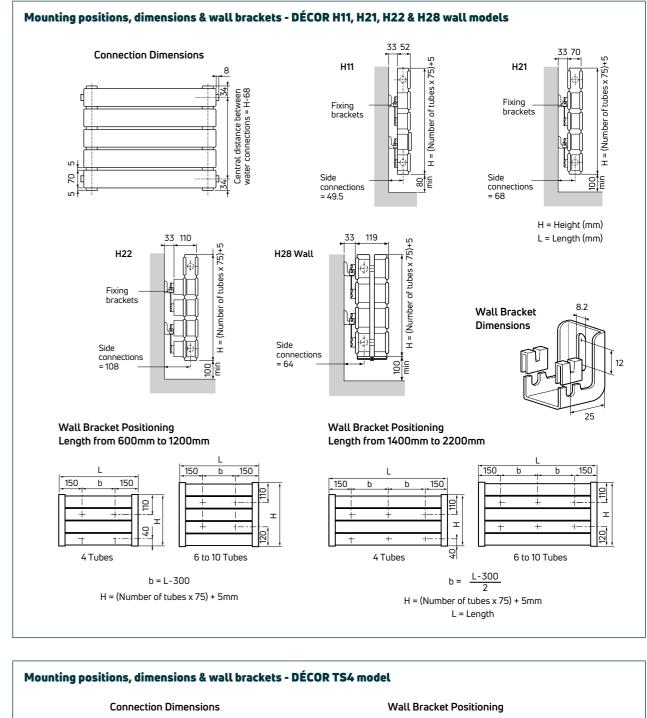


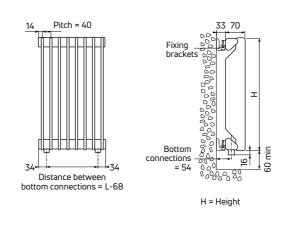
DÉCOR

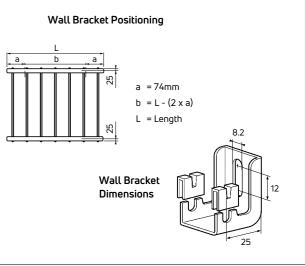
Technical information (cont...)











DÉCOR

Heat outputs

Nomin

DÉCOR KH11 horizontal

OK KHI I NORIZON	เลเ						
Iominal Height	Nominal Length (mm)	No. of Tubes		utputs 50°C		utputs 30°C	Order Code
			Watts	Btu/h	Watts	Btu/h	
	600	6	456	1556	235	802	KH11 0430 0600*
	800	6	608	2074	313	1068	KH11 0430 0800
430mm	1000	6	760	2593	391	1334	KH11 0430 1000*
45011111	1200	6	912	3112	469	1600	KH11 0430 1200*
	1400	6	1064	3630	547	1866	KH11 0430 1400*
	1800	6	1368	4668	704	2402	KH11 0430 1800*
	600	8	553	1887	282	962	KH11 0574 0600*
	800	8	737	2515	376	1283	KH11 0574 0800*
	1000	8	921	3142	470	1604	KH11 0574 1000*
574mm	1200	8	1105	3770	564	1924	KH11 0574 1200*
-	1400	8	1289	4398	658	2245	KH11 0574 1400
	1800	8	1658	5657	846	2887	KH11 0574 1800
	2000	8	1842	6285	940	3207	KH11 0574 2000

DÉCOR V10 vertical

Nominal Height	Nominal Length (mm)	No. of Tubes		Heat Outputs @ ∆T 50°C)utputs ⁻ 30°C	Order Code	
			Watts	Btu/h	Watts	Btu/h		
1600mm	605	8	1056	3603	534	1822	8V10160	
	455	6	892	3044	451	1539	6V10180	
1800mm	605	8	1190	4060	602	2054	8V10180	
	755	10	1487	5074	752	2566	10V10180	
	455	6	991	3381	504	1720	6V10200*	
2000mm	605	8	1322	4511	672	2293	8V10200*	
	755	10	1652	5637	840	2866	10V10200*	

DÉCOR V20 vertical

DÉCOR	KH22	horizontal
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		<u></u>

F

	600	6	806	2750	405	1382	KH22 0430 0600*
	800	6	1074	3664	540	1842	KH22 0430 0800*
430mm	1000	6	1343	4582	675	2303	KH22 0430 1000*
43011111	1200	6	1612	5500	810	2764	KH22 0430 1200*
	1400	6	1880	6415	945	3224	KH22 0430 1400
	1800	6	2417	8247	1215	4146	KH22 0430 1800*
	600	8	955	3258	474	1617	KH22 0574 0600*
	800	8	1274	4347	632	2156	KH22 0574 0800*
	1000	8	1592	5432	790	2695	KH22 0574 1000*
574mm	1200	8	1910	6517	948	3235	KH22 0574 1200*
	1400	8	2229	7605	1106	3774	KH22 0574 1400
	1800	8	2866	9779	1422	4852	KH22 0574 1800*
	2000	8	3184	10864	1580	5391	KH22 0574 2000*

1600mm	605	8	1606	5480	817	2788	8V20160*
	455	6	1339	4569	682	2327	6V20180
1800mm	605	8	1786	6094	909	3102	8V20180
	755	10	2232	7616	1136	3876	10V20180
	455	6	1474	5029	750	2559	6V20200*
2000mm	605	8	1965	6705	1000	3412	8V20200
-	755	10	2456	8380	1250	4265	10V20200

DÉCOR H28 floor

	1000	2	682	2327	366	1249	2H28100*
155mm	1400	2	955	3258	512	1747	2H28140
TODIUM	1800	2	1228	4190	659	2249	2H28180*
	2200	2	1500	5118	805	2747	2H28220*
	1000	4	1195	4077	641	2187	4H28100
305mm	1400	4	1673	5708	897	3061	4H28140
JUSMM	1800	4	2151	7339	1154	3937	4H28180
	2200	4	2629	8970	1410	4811	4H28220*

DÉCOR H28 wall

305mm	1000	4	1195	4077	641	2187	4H28100W*
	1400	4	1673	5708	897	3061	4H28140W*
	1800	4	2151	7339	1154	3937	4H28180W*
	2200	4	2629	8970	1410	4811	4H28220W*

DÉCOR Heat outputs

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DÉCOR

DÉCOR H21 horizontal

Heat outputs (cont...)

	ų					ι	ÉCOR H11 horizonta	
Order Code		Heat 0 @ ∆T		Heat O @ ∆T	No. of Tubes	Nominal Length (mm)	Nominal Height	
	Btu/h	Watts	Btu/h	Watts				
6H11060	856	251	1631	478	6	600		
6H11070*	1000	293	1904	558	6	700		
6H11080*	1143	335	2177	638	6	800		
6H11090*	1283	376	2446	717	6	900	455mm	
6H11100*	1430	419	2719	797	6	1000		
6H11120*	1716	503	3262	956	6	1200		
6H11140*	2003	587	3808	1116	6	1400		
6H11160*	2286	670	4350	1275	6	1600		
6H11180*	2573	754	4896	1435	6	1800		
6H11200*	2859	838	5439	1594	6	2000		
1								
8H11060	1082	317	2054	602	8	600		
8H11070*	1262	370	2395	702	8	700		
8H11080	1440	422	2736	802	8	800		
8H11090*	1621	475	3081	903	8	900		
8H11100*	1802	528	3422	1003	8	1000		
8H11120*	2163	634	4108	1204	8	1200	605mm	
8H11140*	2521	739	4790	1404	8	1400		
8H11160*	2883	845	5476	1605	8	1600		
8H11180*	3241	950	6159	1805	8	1800		
8H11200*	3603	1056	6844	2006	8	2000		
0		1000				2000		
10H11060	1293	379	2460	721	10	600		
10H11070*	1508	442	2869	841	10	700		
10H11080*	1726	506	3282	962	10	800		
10H11090*	1941							
10H11100*	2156							
10H11120*	2586						755mm	
10H11120	3020							
10H11140	3450							
10H11180*	3883				-			
10H11200								
6 86 20 50 83	215 258 302 345	569 632 758 885 1011 1138 1264	3692 4101 4920 5742 6561 7384 8202	1082 1202 1442 1683 1923 2164 2404	10 10 10 10 10 10 10 10	900 1000 1200 1400 1600 1800 2000	755mm	

	600	6	678	2313	355	1211	6H21060*
	700	6	791	2699	414	1413	6H21070
	800	6	904	3084	473	1614	6H21080*
	900	6	1017	3470	532	1815	6H21090*
455mm	1000	6	1130	3856	591	2016	6H21100*
45511111	1200	6	1356	4627	709	2419	6H21120*
	1400	6	1582	5398	827	2822	6H21140*
	1600	6	1808	6169	946	3228	6H21160*
	1800	6	2034	6940	1064	3630	6H21180*
	2000	6	2260	7711	1182	4033	6H21200
	600	8	833	2842	435	1484	8H21060
	700	8	972	3316	508	1733	8H21070*
	800	8	1110	3787	580	1979	8H21080*
	900	8	1249	4262	653	2228	8H21090*
605mm	1000	8	1388	4736	725	2474	8H21100*
60511111	1200	8	1666	5684	870	2968	8H21120*
	1400	8	1943	6630	1015	3463	8H21140*
	1600	8	2221	7578	1160	3958	8H21160*
	1800	8	2498	8523	1305	4453	8H21180*
	2000	8	2776	9472	1450	4947	8H21200

DÉCOR H21 horizontal (cont...)

Nominal Height	Nominal Length (mm)	Nominal Length No. of (mm) Tubes		Heat Outputs @ ∆T 50°C		outputs 30°C	Order Code	
	()		Watts	Btu/h	Watts	Btu/h	1	
	600	10	978	3337	511	1744	10H21060	
	700	10	1141	3893	596	2034	10H21070	
	800	10	1304	4449	682	2327	10H21080	
	900	10	1467	5005	767	2617	10H21090	
755mm	1000	10	1630	5562	852	2907	10H21100*	
75511111	1200	10	1956	6674	1022	3487	10H21120	
	1400	10	2282	7786	1193	4071	10H21140	
	1600	10	2608	8898	1363	4651	10H21160	
	1800	10	2934	10011	1534	5234	10H21180	
	2000	10	3260	11123	1704	5814	10H21200	

DÉCOR H22 horizontal

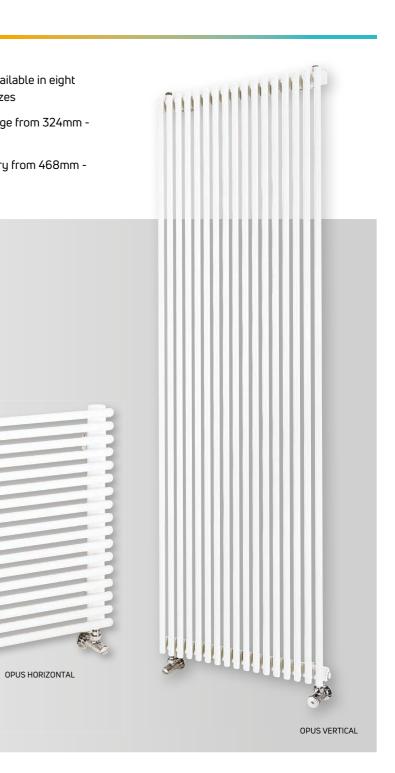
	600	6	833	2842	433	1477	6H22060*
	700	6	972	3316	505	1723	6H22070*
	800	6	1110	3787	578	1972	6H22080*
	900	6	1249	4262	650	2218	6H22090*
455mm	1000	6	1388	4736	722	2463	6H22100*
45511111	1200	6	1666	5684	866	2955	6H22120*
	1400	6	1943	6630	1011	3450	6H22140*
	1600	6	2221	7578	1155	3941	6H22160*
	1800	6	2498	8523	1300	4436	6H22180*
	2000	6	2776	9472	1444	4927	6H22200*
	600	8	1027	3504	534	1822	8H22060*
	700	8	1198	4088	623	2126	8H22070
	800	8	1369	4671	712	2429	8H22080*
	900	8	1540	5254	801	2733	8H22090
605mm	1000	8	1711	5838	890	3037	8H22100*
00511111	1200	8	2053	7005	1068	3644	8H22120*
	1400	8	2395	8172	1246	4251	8H22140*
	1600	8	2738	9342	1424	4859	8H22160*
	1800	8	3080	10509	1602	5466	8H22180*
	2000	8	3422	11676	1780	6073	8H22200
	600	10	1206	4115	628	2143	10H22060*
	700	10	1407	4801	732	2498	10H22070*
	800	10	1608	5486	837	2856	10H22080*
	900	10	1809	6172	941	3211	10H22090
755mm	1000	10	2010	6858	1046	3569	10H22100*
7551111	1200	10	2412	8230	1255	4282	10H22120*
	1400	10	2814	9601	1464	4995	10H22140*
	1600	10	3216	10973	1674	5712	10H22160*
	1800	10	3618	12345	1883	6425	10H22180*
	2000	10	4020	13716	2092	7138	10H22200*

DÉCOR TS4

308 8 832 2839 423 1443 8TS4180* 428 11 1144 3903 581 1982 11TS4180* 508 13 1352 4613 687 2344 13TS4180 628 16 1664 5678 845 2883 16TS4180 308 8 936 3194 480 1638 8TS4200 428 11 1287 4391 660 2252 11TS4200 508 13 1521 5190 780 2661 13TS4200*								
1800mm 508 13 1352 4613 687 2344 13TS4180 628 16 1664 5678 845 2883 16TS4180 308 8 936 3194 480 1638 8TS4200 428 11 1287 4391 660 2252 11TS4200		308	8	832	2839	423	1443	8TS4180*
508 13 152 4613 687 2344 13154180 628 16 1664 5678 845 2883 16TS4180	1900mm	428	11	1144	3903	581	1982	11TS4180*
308 8 936 3194 480 1638 8TS4200 428 11 1287 4391 660 2252 11TS4200	1000000	508	13	1352	4613	687	2344	13TS4180
2000mm 428 11 1287 4391 660 2252 11TS4200		628	16	1664	4 5678 845 2883		16TS4180	
2000mm 428 11 1287 4391 660 2252 11TS4200								
		308	8	936	3194	480	1638	8TS4200
2000 1111 508 13 1521 5190 780 2661 13TS4200*	2000mm	428	11	1287	4391	660	2252	11TS4200
	200011111	508	13	1521	5190	780	2661	13TS4200*
628 16 1872 6387 960 3276 16TS4200*		628	16	1872	6387	960	3276	16TS4200*



OPUS is a contemporary round tube radiator. It has a simple, yet sleek design that blends effortlessly into its surrounding. It is a stylish and functional radiator, with high heat outputs, and comes in a range of sizes and models. Standard colour is an attractive white (RAL 9016) but other colour options are available, see



OPUS

DESIGN RADIATORS

General specification & technical information

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CONNECTIONS

Included in the packaging.

OPERATING PRESSURES

Tested to a pressure of 13 bar.

OPERATING TEMPERATURE

Non-stocked item: 4 - 5 weeks.

For more general information, please see page 266.

Maximum 100°C.

Please see page 227.

DELIVERY

VALVES

Working pressure of up to 10 bar.

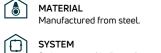
AIR VENTS

Vertical: 6 x ½" BSP. Horizontal: 4 x ½" BSP.

CERTIFICATION $\left(\mathbf{V} \right)$ Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



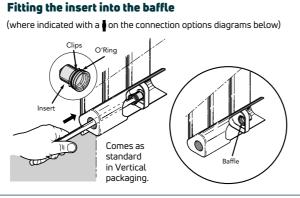
() COLOUR Standard finish is white (RAL 9016). For other special colour options please see page 268.

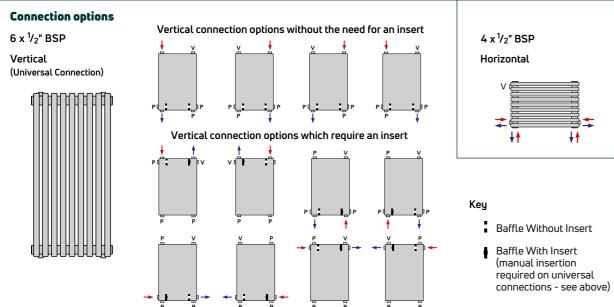


SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.

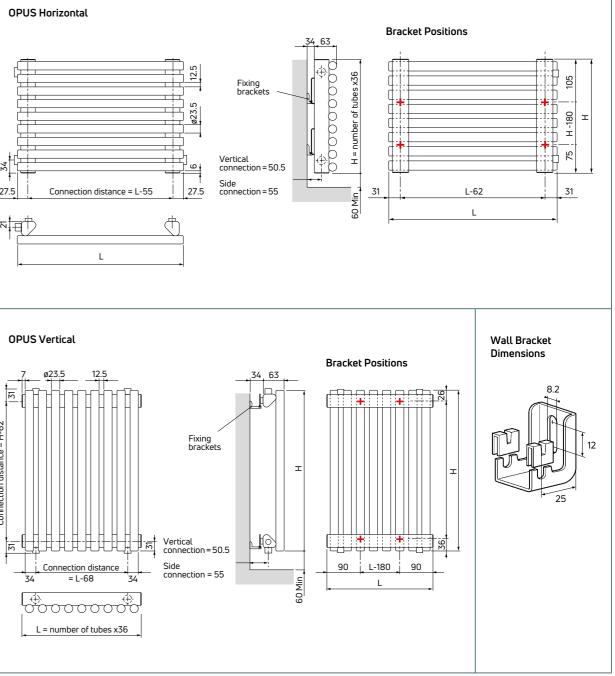
Weights & water contents per metre length

Туре	Weight (kg)	Water Content (l)
MEZV1	14.49	6.93
MEZV2	20.93	10.01
MEZV3	27.37	13.09
MEZV4	33.81	16.17
MEZH1	7.20	3.32
MEZH2	9.28	4.34
MEZH3	12.01	5.54
MEZH4	15.38	7.24

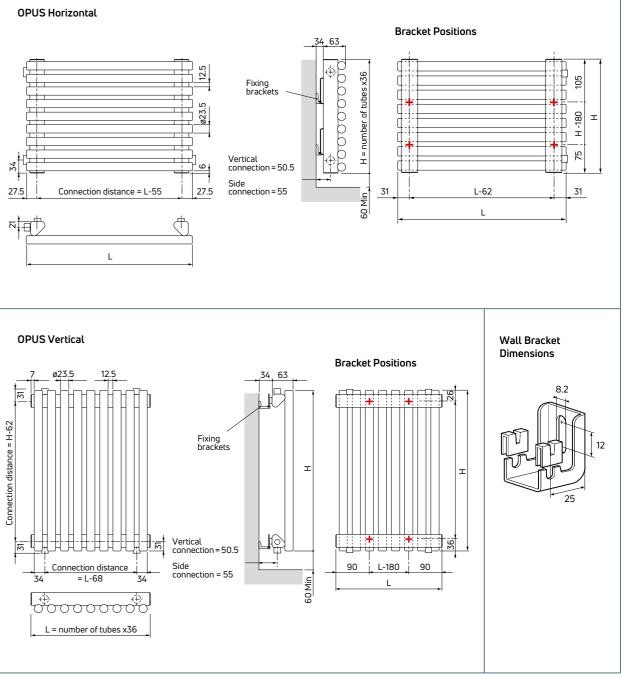




Mounting positions, dimensions & wall brackets







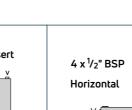
Heat outputs

OPUS vertical

Order Code	Nominal Height (H)	Nominal Length (L)	No. of			Heat Output	n-Coefficients	
	(mm)	(mm)	Tubes	Watts	Btu/h	Watts	Btu/h	
MEZV1*	2000	324	9	803	2740	413	1409	1.304
MEZV2*	2000	468	13	1160	3958	596	2034	1.304
MEZV3*	2000	612	17	1516	5173	779	2658	1.304
MEZV4*	2000	756	21	1873	6391	1146	3910	1.304
					· · · · · · · · · · · · · · · · · · ·	-	·	

OPUS horizontal

MEZH1*	468	600	13	403	1375	212	723	1.258
MEZH2*	612	600	17	516	1761	271	925	1.262
MEZH3*	468	1000	13	672	2293	353	1204	1.258
MEZH4*	612	1000	17	860	2934	451	1539	1.262



NB: All measurements are nominal.



Vertical Second Second

MYSON has over 60 years of manufacturing expertise. We have applied our knowledge and experience to create a range of stylish yet practical towel warmers. Our extensive range covers all tastes and aspirations and includes functional ladder rails, striking contemporary designs and elegant traditional styles. Popular products, such as AVONMORE, are ideal for domestic and commercial projects alike, whilst combination products such as DEE, combine the benefits of a radiator and a towel warmer.



CONTEMPORARY **TOWEL WARMERS**

MYSON has a range of contemporary towel warmers that will add style, vibrancy and a bit of a wow factor to your bathroom. Our products have been expertly designed to look great, as well as serve as highly functional heat emitters. Our range is extremely diverse, from intricate masterpieces to stunningly simple designs, we're confident there is something for everyone. Most of our products come in a choice of finish, and several ranges are available in selected RAL colours, special textured, metallic and shimmer metallic finishes.

- any bathroom
- We also have a range of for details

• Our contemporary collection is so MERSEY versatile there is something to suit Products like TOPAZ, FATALA and KASAI can be used as bathroom radiators to warm towels or to add style to a living room or bedroom contemporary electric towel warmers, see pages 218 - 223 TRU B CHILI CHECK. OF THE OWNER P. CHICK KASAI INTERLUDE

TOPAZ

The double TOPAZ bathroom radiator from MYSON provides excellent heat output, thanks to its generous tubular water channels. It is the perfect specification towel radiator for low temperature heating systems. TOPAZ is available in a wide choice of sizes, finished in White, Anthracite, Silver or Matt Black.

The contemporary and practical range will add style, vibrancy and a bit of wow to any bathroom.

Choose from a range of decorative valves to complement TOPAZ.



Dimensions TOP VIEW L 125 b b 111 0000 1 COLOUR 200000 200000 1.P 99 Х 88 $\left[\begin{array}{c} \bullet \end{array} \right]$ L Х Н Υ SYSTEM (mm) (mm) (mm) (mm) 770 400 360 560 500 460 1190 980 600 560 1785 1575 1785 1190 770

Weights, water contents & n-coefficients

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RAL 7016

Anthracite

Model (H/L)	Weight (kg)	Water Content (l)	n-Coefficient	
770/400	14.00	5.10	1.2120	
770/500	15.64	6.32	1.2104	
770/600	18.24	7.53	1.2093	
1190/400	21.00	7.55	1.2388	
1190/500	23.56	8.99	1.2302	
1190/600	27.48	10.44	1.2245	
1785/400	29.80	11.60	1.2767	
1785/500	35.83	15.57	1.2582	
1785/600	41.86	19.54	1.2461	

Technical information & heat outputs

	Order Code (Type - Double)						utputs 50°C		utputs 30°C
White	Anthracite	Matt Black	Silver	(H) (mm)	(L) (mm)	Watts	Btu/h	Watts	Btu/h
TPZD770400	TPZD7704007016	TPZD7704009005	TPZD770400SILV	770	400	513	1750	276	942
TPZD770500	TPZD7705007016	TPZD7705009005	TPZD770500SILV	770	500	639	2180	344	1174
TPZD770600	TPZD7706007016	TPZD7706009005	TPZD770600SILV	770	600	766	2614	413	1409
TPZD1190400	TPZD11904007016	TPZD11904009005	TPZD1190400SILV	1190	400	740	2525	393	1341
TPZD1190500	TPZD11905007016	TPZD11905009005	TPZD1190500SILV	1190	500	920	3139	490	1672
TPZD1190600	TPZD11906007016	TPZD11906009005	TPZD1190600SILV	1190	600	1099	3750	588	2006
TPZD1785400	TPZD17854007016	TPZD17854009005	TPZD1785400SILV	1785	400	1097	3743	571	1948
TPZD1785500	TPZD17855007016	TPZD17855009005	TPZD1785500SILV	1785	500	1340	4572	705	2405
TPZD1785600	TPZD17856007016	TPZD17856009005	TPZD1785600SILV	1785	600	1584	5405	838	2859

General specification



GUARANTEE

Available in

White (RAL 9016),

available to order.

MATERIAL

Anthracite (RAL 7016),

Matt Black (RAL 9005)

or Silver. Other colours

Manufactured from steel.

2 pipe pumped indirect

domestic and commercial heating applications.

10 year guarantee from

date of purchase against

manufacturing defects.

Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



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CONNECTIONS

2 x 1/2" BSP as standard.

AIR VENTS Integrated, bottomopposite-end connection.



OPERATING PRESSURES Tested to a pressure of 5.4 bar. Working pressure of up to 4 bar.



OPERATING TEMPERATURE Maximum hot water temperature 100°C.



DELIVERY 5 - 7 working days. Made to order colours: 4 - 6 weeks.



VALVES

A range of decorative valves are available, see page 236.

For more general information, please see page 266.





FATALA

Introduce contemporary elegance into your home with FATALA. Its attractive yet simple asymmetric design is both stylish and practical and will add a fresh modern look to a bathroom or living room. It's available in white or your choice of RAL colour as well as our special textured, metallic or shimmer metallic finishes.

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General specification

	CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental	A	ACCESSORIES Please see page 140. SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.
	management system - ISO 14001:2015 and Occupational health		CONNECTIONS $2 x \frac{1}{2}$ " BSP as standard.
	and safety management system - OHSAS 18001.	8	AIR VENTS Included in the packaging.
	GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.	Ô	OPERATING PRESSURES Tested to a pressure of 13 bar. Working pressure of up to 10 bar.
R	COLOUR Finished in white (RAL 9016) or selected RAL, textured, metallic or shimmer metallic colours. Please see page 268.	¢	DELIVERY Non-stocked item: 4 - 6 weeks.
٦	MATERIAL Manufactured from steel.		

For more general information, please see page 266.

Dimensions 97-109 L 'n Ш шт 0 Ð ↔ 64-76 50 1756 Flow = Left Return = Right 1196 (Can be rotated 180°) 796

Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient
MAE1	8.90	3.80	1.189
MAE2	13.30	5.90	1.202
MAE3	19.50	8.00	1.241

Technical information & heat outputs

Order Code	Nominal Height (H) Nominal Length (Heat Output	s @ ∆T 50°C	Heat Outputs @ ∆T 30°C	
	(mm)	(mm)	Watts	Btu/h	Watts	Btu/h
MAE1*	796	500	446	1522	243	829
MAE2*	1196	500	650	2218	352	1201
MAE3*	1756	500	897	3061	476	1624
*Non-stock - made to order only.						

and has a sleek and streamlined appearance. It is both practical and attractive and is available in selected RAL, metallic or special metallic finishes.

INTERLUDE

INTERLUDE is a simple and elegant flat tube

radiator. It is manufactured from quality steel

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CONNECTIONS

AIR VENTS

of up to 4 bar.

DUAL FUEL

page 140.

DELIVERY

please see page 266.

4 - 6 weeks.

2 x ½" BSP as standard.

Included in the packaging.

OPERATING PRESSURES

5.2 bar. Working pressure

ECO450 dual fuel heater

kit available for INT2 &

INT3 only. Please see

Non-stocked item:

For more general information,

Tested to a pressure of

General specification

 (\checkmark) CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015,

environmental management system -ISO 14001:2015 and

Occupational health and safety management system - OHSAS 18001.

GUARANTEE ৶ 10 year guarantee from date of purchase against

manufacturing defects. COLOUR

() Finished in white (RAL 9016) or selected RAL, textured, metallic or shimmer metallic colours. Please see page 268.

> MATERIAL Manufactured from steel.

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SYSTEM 2 pipe pumped indirect

heating applications.

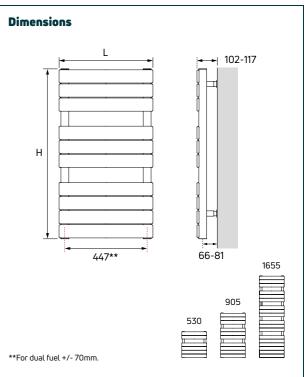
- domestic and commercial

Technical information & heat outputs

Order Code	Nominal Height (H) Nominal Length (L) (mm) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating	
	()	()	Watts	Btu/h	Watts	Btu/h	Watts
INT1*	530	500	295	1007	161	549	-
INT2*	905	500	470	1604	254	867	450
INT3*	1655	500	817	2788	435	1484	450
-							

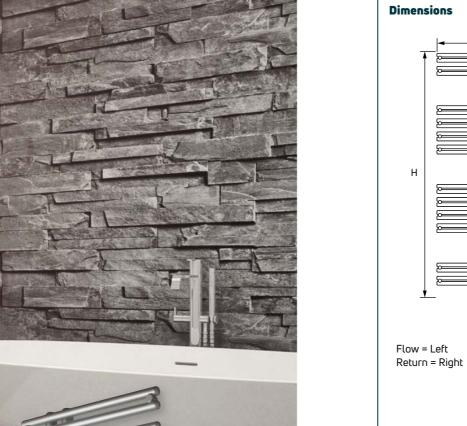
INTERLUDE General information, technical & heat outputs





Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient
INT1	9.31	2.9	1.190
INT2	13.68	4.8	1.205
INT3	19.86	8.6	1.227



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A STORE

RAL 9006 White Aluminium

A COLOR



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KASAI

A striking and highly individual round tube radiator, KASAI demands to be noticed. It is a versatile choice and will make a strong addition to a bathroom or living space. It is available in selected RAL or metallic colour finishes to ensure that, whatever your décor, the KASAI will enhance your home.

 $\mathbf{\langle}$ CERTIFICATION

General specification

**For dual fuel +/- 70mm.

Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.

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(2) GUARANTEE

10 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in white (RAL 9016) or selected RAL, textured, metallic or shimmer metallic colours. Please see page 268.

 $\left[\right]$ MATERIAL Manufactured from steel.

ACCESSORIES (\mathbf{A}) Please see page 140.

SYSTEM 2 pipe pumped indirect domestic and commercial heating applications.

Technical information & heat outputs

Order Code	Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating
	()	()	Watts	Btu/h	Watts	Btu/h	Watts
CAP1*	1262	600	613	2092	323	1102	450
CAP2*	1502	600	724	2470	383	1307	450

KASAI General information, technical & heat outputs



Traffic White

Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient
CAP1	13.30	5.30	1.253
CAP2	16.00	6.10	1.247



CONNECTIONS

4 x ½" BSP as standard - side or bottom connection possibilities.



AIR VENTS

Included in the packaging.



OPERATING PRESSURES Tested to a pressure of 13 bar.

Working pressure of up to 10 bar.



ECO450 dual fuel heater kit available. Please see page 140.

DELIVERY

Non-stocked item: 4 - 6 weeks.

For more general information, please see page 266.

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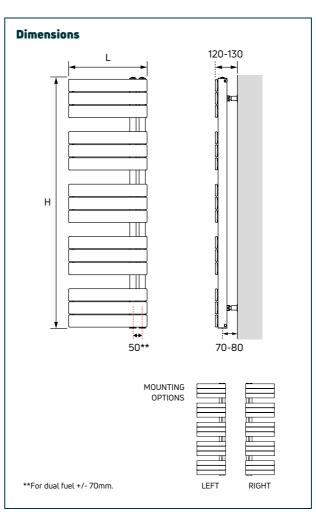
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MARANOA has an attractive asymmetric design that uses blocks and spaces to create a distinctive appearance. The large flat tubes are both stylish and practical and, with left or right hand side mounting options, it offers flexibility in any project. MARANOA is available in selected RAL, metallic or special metallic finishes.



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General specification



Technical information & heat outputs

Order Code Nominal Height (H) Nominal Height (H) No		Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating
	()	()	Watts	Btu/h	Watts	Btu/h	Watts
CH02*	1430	600	855	2917	446	1522	450
*Non-stock - made to order only						made to order only.	

MARANOA General information, technical & heat outputs



Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient	
CH02	21.28	8.5	1.272	



CONNECTIONS $2 \times \frac{1}{2}$ " BSP as standard.

 \otimes AIR VENTS Integrated.





OPERATING PRESSURES

Tested to a pressure of 5.2 bar. Working pressure of up to 4 bar.



ECO450 dual fuel heater kit available. Please see page 140.

DELIVERY Non-stocked item: 4 - 6 weeks.

For more general information, please see page 266.

MERSEY

MERSEY is an extremely functional radiator. It combines all the advantages of a PREMIER HE radiator and towel warmer for a truly practical design. It is manufactured from high quality brass with an attractive polished chrome plated finish. MERSEY is ideal for use not just in bathrooms but also kitchens, cloakrooms and other small areas.



General specification



For more general information, please see page 266.

Weights

Dimensions

Model	Weight (kg)
MTR2	11.10
MTR4	15.10

Technical information & heat outputs

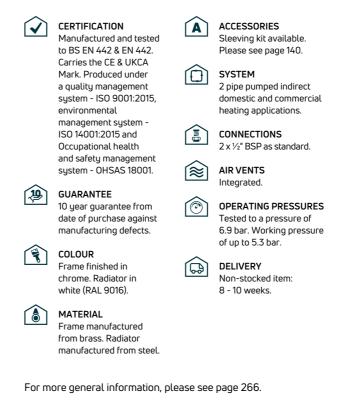
Order Code	Nominal Height (H) Nominal Length (L)		Heat Output	s @ ∆T 50°C	Heat Outputs @ ∆T 30°C	
	(mm)	(mm)	Watts	Btu/h	Watts	Btu/h
MTR2*	655	640	385 [†]	1314 [†]	208†	709†
MTR4*	809	745	564†	192 [†]	295†	1007†

*Non-stock - made to order only. [†]Outputs NPD, see page 267.

OUSE

OUSE is a highly practical combination radiator. At its centre is a PREMIER HE radiator that produces high heat outputs. This is surrounded by a functional round tube frame that is manufactured from high quality brass and has an attractive polished chrome plated finish.

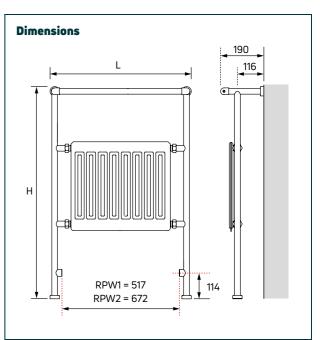
General specification



Technical information & heat outputs

Order Code	Nominal Height (H)	Nominal Length (L) (mm)	Heat Output	s @ ∆T 50°C	Heat Outputs @ ∆T 30°C	
Ulder Code	(mm)		Watts	Btu/h	Watts	Btu/h
RPW1*	934	622	290	989	156	532
RPW2*	934	777	359	1225	193	659
*Non-stock - made to order only.						





Weights & n-coefficients

Model	Weight (kg)	n-Coefficient
RPW1	10.90	1.212
RPW2	12.40	1.212

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SOKOTO

SOKOTO is a stylish and distinctive combination radiator. It is highly practical, with a flat tube DÉCOR radiator at its centre, giving it not only high heat outputs, but an attractive appearance. The outer rail is manufactured from high quality brass with an attractive polished chrome plated finish which gives it a truly modern feel.



General specification



H DRPW4VERT = 531 DRPW6VERT = 831

For more general information, please see page 266.

Weights & n-coefficients

Dimensions

Model	Weight (kg)	n-Coefficient	
DRPW4VERT	13.70	1.224	
DRPW4VERT	18.80	1.224	

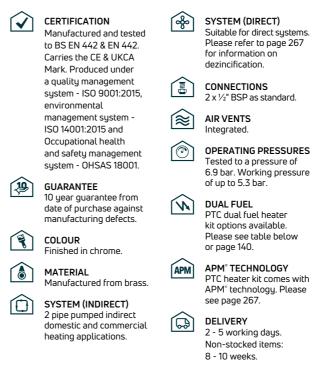
Technical information & heat outputs

Order Code	Nominal Height (H)	Nominal Length (L)	Heat Output	s @ ∆T 50°C	Heat Outputs @ ∆T 30°C	
	(mm)	(mm)	Watts	Btu/h	Watts	Btu/h
DRPW4VERT*	934	636	387	1320	207	706
DRPW6VERT*	934	936	559	1907	299	1020
*Non-stock - made to order only.						

STOUR

STOUR is a beautifully simple frame and rail design that will look classy and elegant in any bathroom. Its round tubes are manufactured from quality brass with a highly polished chrome finish.

General specification



For more general information, please see page 266.

Dual fuel heater kits

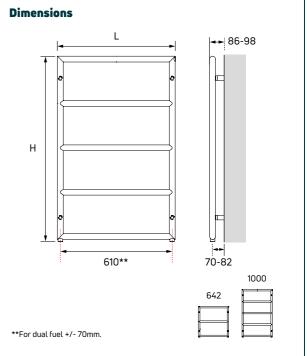
Model	Dual Fuel Order Code	Model	Weight (kg)
BEA1	PTC75	BEA1	5.20
BEA6	PTC150	BEA6	7.60

Technical information & heat outputs

Order Code	Order Code (mm)	Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating
	(11111)	(11111)	Watts	Btu/h	Watts	Btu/h	Watts
BEA1*	642	642	193 [†]	659 [†]	104 [†]	356†	75
BEA6	1000	642	274 [†]	935†	148 [†]	505†	150
	*Non-stock - made to order only. [†] Outputs NPD, see page 267.						

STOUR General information, technical & heat outputs





Weights



MYSON has a range of traditional towel warmers that will give your bathroom a classic, vintage and elegant feel. From simple rails to more elaborate designs, there is something for everyone. Our traditional range is manufactured from the highest quality brass and all come with a beautiful, highly polished chrome finish that will add a touch of class to any bathroom. We also offer a range of accessories that complement the range and add the finishing touch, see page 140.

- Our traditional collection offers varied designs and includes both wall and floor mounted models
- There are combination products, such as DEE, that offer high heat outputs as well as traditional design
- Wow factor products, such as BUTTERMERE and AWE will stand out in any traditional bathroom design







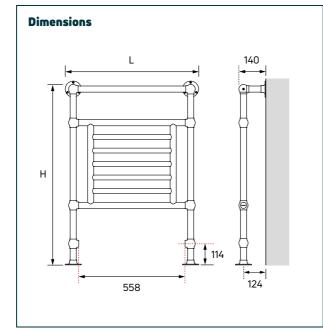
AWE

AWE is an attractive and distinguished design. It is a floor standing towel warmer that will make a very stylish addition to any bathroom. It is manufactured from quality brass with a highly polished chrome plated finish which will create a focal point in any bathroom.



General specification

\checkmark	CERTIFICATION Manufactured and tested		CONNECTIONS 2 x ¹ ⁄2" BSP as standard.
	to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under	$\widehat{\approx}$	AIR VENTS Integrated.
	a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and	Ô	OPERATING PRESSURES Tested to a pressure of 6.9 bar. Working pressure of up to 5.3 bar.
	Occupational health and safety management system - OHSAS 18001.	(N)	DUAL FUEL PTC200 dual fuel heater kit available. Please see
P	GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.	APM	page 140. APM[®] TECHNOLOGY PTC heater kit comes with
R	COLOUR Finished in chrome.	•	APM [®] technology. Please see page 267.
	MATERIAL Manufactured from brass.	B	DELIVERY Non-stocked item: 8 - 10 weeks.
Â	ACCESSORIES Please see page 140.	Þ	VALVES Please see page 236.
Ô	SYSTEM (INDIRECT) 2 pipe pumped indirect domestic and commercial heating applications.		ore general information, e see page 266.
&	SYSTEM (DIRECT) Suitable for direct systems. Please refer to page 267 for information		



Weight & n-coefficient

Model	Weight (kg)	n-Coefficient
B27/1	10.50	1.240

Technical information & heat outputs

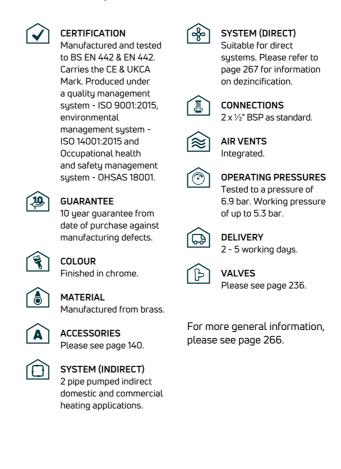
on dezincification.

Order Code Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating	
		Watts	Btu/h	Watts	Btu/h	Watts	
B27/1*	955	693	223	761	118	403	200
						*Non-stock -	made to order only.

BUTTERMERE

BUTTERMERE is a classic floor standing design that is guaranteed to add a strong, traditional feel to a bathroom. Its doublesided, curved shape and timeless look is both stylish and practical. It is manufactured from quality brass with a highly polished chrome plated finish which will create a focal point in any bathroom.

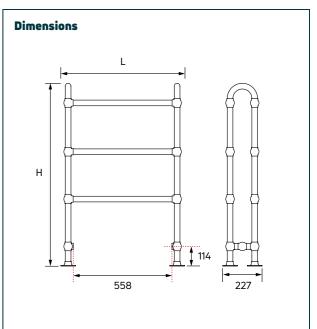
General specification



Technical information & heat outputs

Order Code	Nominal Height (H)	Nominal Length (L)
	(mm)	(mm)
B30	1026	693

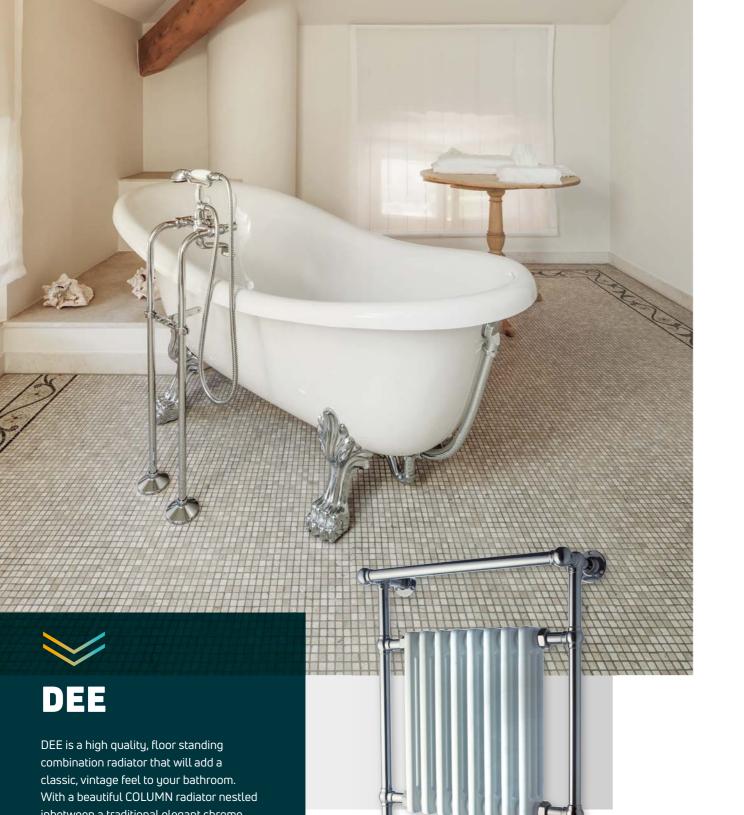


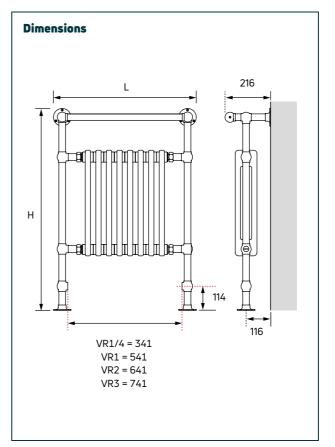


Weight & n-coefficient

Model	Weight (kg)	n-Coefficient	
B30	15.10	1.190	

Heat Outputs @ ΔT 50°C		Heat Outputs @ ∆T 30°C		
Watts	Btu/h	Watts	Btu/h	
325	1109	177	604	





General specification

 $\widehat{\mathbf{A}}$ CERTIFICATION

Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.

1 GUARANTEE

10 year guarantee from date of purchase against manufacturing defects.



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Frame finished in chrome. Radiator in white (RAL 9016).

MATERIAL Frame manufactured from brass. Radiator manufactured from steel.

ACCESSORIES (A)

Please see page 140. SYSTEM

2 pipe pumped indirect domestic and commercial heating applications.

Technical information & heat outputs

Order Code Nomin	Nominal Height (H) (mm)	ht (H) Nominal Length (L) (mm)	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Dual Fuel Rating
	()	()	Watts	Btu/h	Watts	Btu/h	Watts
VR1/4*	955	476	423	1443	226	771	300
VR1	955	676	602	2054	322	1099	400
VR2*	955	776	692	2361	370	1262	500
VR3*	955	876	783	2672	419	1430	500

inbetween a traditional elegant chrome frame, this radiator offers you the best of both worlds.

DEE General information, technical & heat outputs

Weights & n-coefficients

Model	Weight (kg)	n-Coefficient
VR1/4	15.60	1.224
VR1	21.30	1.224
VR2	24.40	1.224
VR3	27.00	1.224

Dual fuel heater kits

Model	Dual Fuel Order Code
VR1/4	PTC300
VR1	PTC400
VR2/VR3	PTC500



CONNECTIONS

2 x ½" BSP as standard.



AIR VENTS Integrated.



OPERATING PRESSURES

Tested to a pressure of 9.6 bar. Working pressure of up to 7.4 bar.



APM APM® TECHNOLOGY

above or page 140.

PTC heater kit comes with APM° technology. Please see page 267.

PTC dual fuel heater kit options available. Please see table



DELIVERY

2 - 5 working days. Non-stocked items: 8 - 10 weeks.



VALVES

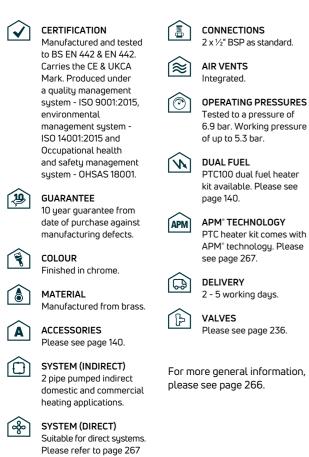
Please see page 236.

For more general information, please see page 266.

INN is a simple but stylish floor standing design that will enhance any bathroom. It has a classic, minimalistic look that is also very practical, making it an ideal choice for creating an understated, traditional feel. It is manufactured from quality brass with a highly polished chrome finish.



General specification



Dimensions

Weight

Model	Weight (kg)
B24/1	8.50

Technical information & heat outputs

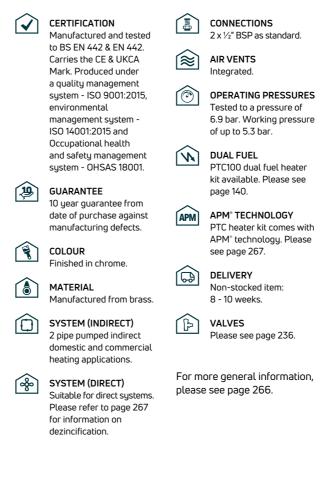
for information on dezincification.

Order Code	Order Code Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Output	s @ ∆T 50°C	Heat Output	Dual Fuel Rating	
		(11117)	Watts	Btu/h	Watts	Btu/h	Watts
B24/1	955	693	146†	498 [†]	79 [†]	269 [†]	100
[†] Outputs NPD, see page 267.							

SAXBY

SAXBY is a classic towel warmer design that is both simple and traditional. It is a practical and unobtrusive choice and will subtly enhance your bathroom with the benefit of both style and function. It is manufactured from quality brass and has a highly polished chrome plated finish.

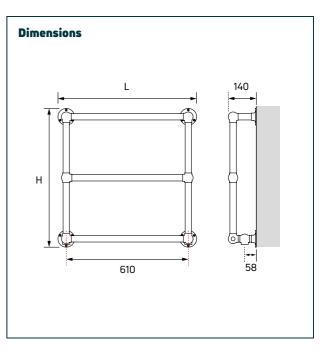
General specification



Technical information & heat outputs

Order Code	Nominal Height (H) Nominal Length (L) (mm) (mm)		Heat Output	ts @ ∆T 50°C	Heat Output	Dual Fuel Rating		
	(1111)	(1111)	Watts	Btu/h	Watts	Btu/h	Watts	
B34/1*	693	693	199 [†]	679 [†]	10†	367†	100	
*Non-stock - made to order only. [†] Outputs NPD, see page 267.								
Complete Heating Solutions February 2025								





Weight

Model	Weight (kg)
B34/1	7.50

THIRLMERE

THIRLMERE is an elegant, minimalist design that projects a classic and simple style. It makes a subtle but important addition to any bathroom - unobtrusively and quietly satisfying the need for both style and function. It is manufactured from quality brass and has a highly polished chrome plated finish.

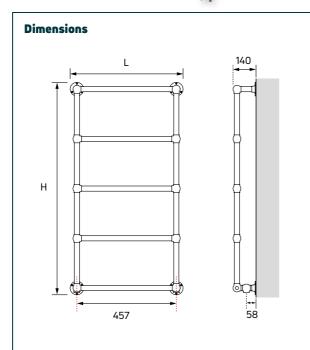


General specification

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$\widehat{\checkmark}$	CERTIFICATION Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark, Produced under		CONNECTIONS 2 x ½" BSP as standard. AIR VENTS Integrated.
	a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and	Ô	OPERATING PRESSURES Tested to a pressure of 6.9 bar. Working pressure of up to 5.3 bar.
	Occupational health and safety management system - OHSAS 18001.		DUAL FUEL PTC150 dual fuel heater kit available. Please see
Þ	GUARANTEE		page 140.
	10 year guarantee from date of purchase against manufacturing defects.	APM	APM [®] TECHNOLOGY PTC heater kit comes with APM [®] technology. Please
R	COLOUR Finished in chrome		see page 267.
		Â	DELIVERY
٥	MATERIAL Manufactured from brass.		Non-stocked item: 8 - 10 weeks.
$\widehat{\Box}$	SYSTEM (INDIRECT) 2 pipe pumped indirect domestic and commercial heating applications.		VALVES Please see page 236.
~	SYSTEM (DIRECT) Suitable for direct systems. Please refer to page 267 for information on dezincification.		ore general information, e see page 266.



Weight

Model	Weight (kg)
B35/1	10.50

Technical information & heat outputs

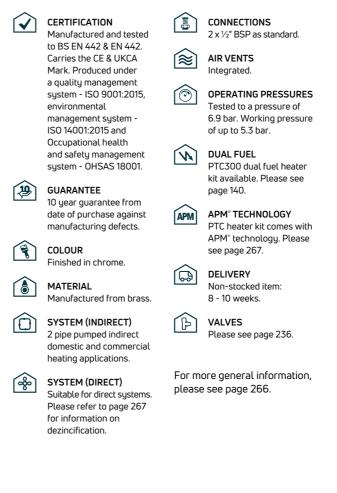
	Nominal Height (H) (mm)	t (H) Nominal Length (L) (mm)	Heat Output	s @ ∆T 50°C	Heat Output	Dual Fuel Rating		
			Watts	Btu/h	Watts	Btu/h	Watts	
B35/1*	1303	540	226†	770†	122 [†] 416 [†]		150	
*Nog stask, made to order only. Toutoute NDD can page 267								

*Non-stock - made to order only. [†]Outputs NPD, see page 267.



ULLSWATER adds a touch of traditional style for any bathroom. It has a timeless quality which exudes rustic charm and its simple, rectangular framed design can be enhanced with traditional look valves for a truly authentic feel. It is manufactured from quality brass and has a highly polished chrome plated finish.

General specification

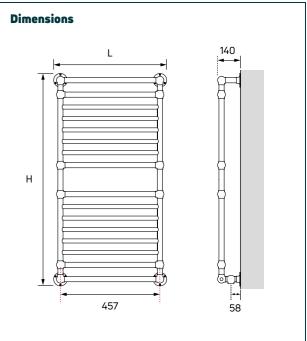


Technical information & heat outputs

Order Code	Order Code Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Output	s @ ∆T 50°C	Heat Output	Dual Fuel Rating		
		((((()))))	Watts	Btu/h	Watts	Btu/h	Watts	
B36/1*	1302	540	350	1194	188	641	300	
*Non-stock - made to order only.								

ULLSWATER General information, technical & heat outputs





Weight & n-coefficient

Model	Weight (kg)	n-Coefficient
B36/1	14.40	1.218



MYSON's years of manufacturing expertise has allowed us to develop products that not only look great, but are also highly functional items. Our multi-rail towel warmers are simple, elegant and practical and are designed to achieve the perfect combination of practical towel placement and stylish design. We offer a choice of finish, as selected ranges are available in white, or the more popular chrome finish, as well as straight and curved options. They are made from quality brass or steel and manufactured to the highest standards.

- Ladder rails have become a modern requirement for any bathroom, and we have an extensive range to suit every need
- excellent heat outputs

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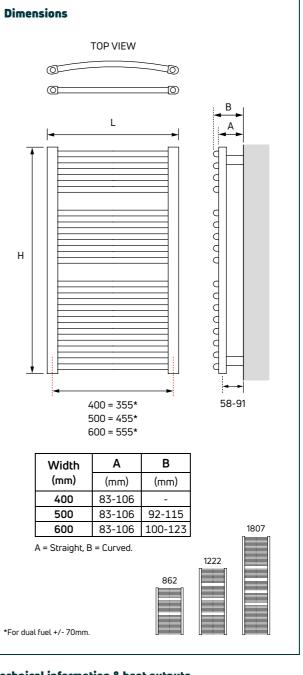


MULTI-RAIL TOWEL WARMERS

ELECTRIC MODEL AVAILABLE Please see page 218 12 13 5



AVONMORE is a classic multi-rail design that is available in a range of sizes, finishes, and straight or curved models. This makes it an extremely popular specification product for new build. It is highly functional for heating, with good outputs, and it has tube spacing for practical towel placement. With three different rail configurations, this is a flexible choice for any project.



Technical information & heat outputs

AVONMORE straight - hydronic

Order	Nominal Height (H)	Nominal Length (L)	Н	Heat Outputs @ ΔT 50°C			Heat Outputs @ ∆T 30°C				Dual Fuel
Code	(mm)	(mm)	Wa	atts	Bt	u/h	Wa	atts	Bt	u/h	Rating
	()	(,	White	Chrome	White	Chrome	White	Chrome	White	Chrome	Watts
ECOS84	862	400	-	234	-	799	-	122	-	416	450
ECOS85	862	500	417	277	1423	945	217	144	739	492	450
ECOS86	862	600	487	328	1662	1119	253	171	863	583	450
ECOS124	1222	400	-	334	-	1140	-	172	-	586	450
ECOS125	1222	500	576	395	1965	1348	301	203	1027	693	450
ECOS126	1222	600	676	467	2307	1593	353	240	1206	819	450
ECOS184	1807	400	-	507	-	1730	-	258	-	880	450
ECOS185	1807	500	866	598	2955	2040	455	304	1552	1038	450
ECOS186	1807	600	1014	705	3460	2405	533	359	1817	1224	450
AVONMOR	E curved - hydronic										
ECOC85	862	500	417	277	1423	945	217	144	739	492	450
ECOC86	862	600	487	328	1662	1119	253	171	863	583	450
ECOC125	1222	500	576	395	1965	1348	301	203	1027	693	450
ECOC126	1222	600	676	467	2307	1593	353	240	1206	819	450
EC0C185	1807	500	866	598	2955	2040	455	304	1552	1038	450
ECOC186	1807	600	1014	705	3460	2405	533	359	1817	1224	450

General specification



2

 $\begin{bmatrix} \bullet \end{bmatrix}$

(A)

COLOUR

SYSTEM

ECOS184

ECOS185

ECOS186

GUARANTEE

10 year guarantee from

date of purchase against

manufacturing defects.

Finished in white

MATERIAL

ACCESSORIES Please see page 140.

(RAL 9016) or chrome.

Manufactured from steel.

2 pipe pumped indirect domestic and commercial heating applications.

Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



CONNECTIONS 2 x ½" BSP as standard.

AIR VENTS Included in the packaging.



OPERATING PRESSURES Tested to a pressure of 9.6 bar. Working pressure of up to 7.4 bar.



DUAL FUEL ECO450 dual fuel heater kit available. Please see page 140.



DELIVERY 2 - 5 working days.



BIM Visit our website for quick access to BIM Library components: www.myson. co.uk/profile/specifier

For more general information, please see page 266.

1.289

1.275

1.324

1.334

1.345

Weights, water contents & n-coefficients

-							
Model	Weight	Water	n-Coe	fficient			
Model	(kg)	Content (l)	White	Chrome			
AVONMORE	/ONMORE straight - hydronic						
ECOS84	5.85	3.4	-	1.307			
ECOS85	8.00	3.9	1.287	1.302			
ECOS86	8.20	4.4	1.278	1.297			
ECOS124	8.20	4.7	-	1.317			
ECOS125	11.00	5.5	1.312	1.306			
ECOS126	12.25	6.3	1.282	1.294			

7.1

8.2

9.5

AVONMORE curved - hydronic

12.15

14.00

15.20

	•			
ECOC85	8.00	3.9	1.287	1.302
ECOC86	8.20	4.4	1.278	1.297
ECOC125	11.00	5.5	1.312	1.306
ECOC126	12.25	6.3	1.282	1.294
ECOC185	14.00	8.2	1.289	1.334
ECOC186	15.20	9.5	1.275	1.345



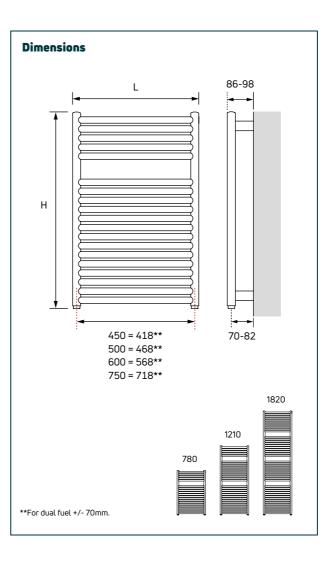
ANGARA is an elegantly simple ladder rail. Its classic combination of round tubes and straight multi-rail design make it a stylish and practical heating option. It is available in both a white and chrome finish.

35

2 -

AN ACT

and the



Weights & n-coefficients

Model	Weight	n-Coe	efficient	dezincification.		
Model	(kg)	White	Chrome			
MRR145	8.75	1.237	1.252			
MRR1	9.00	1.237	1.252			
MRR2	11.00	1.237	1.252			
MRR3	14.00	1.237	1.252			
MRR445	14.75	1.221	1.329	Dual fuel heater kits		
MRR4	15.00	1.221	1.329			0.5.11.6
MRR5	17.00	1.221	1.329		Suitable for	Suitable for
MRR6	21.00	1.221	1.329	Model	White Rail	Chrome Rail
MRR7	22.00	1.236	1.261		Code	Code
MRR8	25.00	1.236	1.261	MRR145 to MRR6	MHK300	MHK200
MRR9	30.00	1.236	1.261	MRR7 to MRR9	MHK500	MHK500

Technical information & heat outputs

Order			Nominal	He	eat Outputs	s@∆T50)°C	He	eat Outputs	s@∆T 30)°C	Dual Fuel Rating	
	-	Height (H)	Length (L)	Wa	atts	Bt	u/h	Wa	atts	Bt	u/h	Wa	atts
White	Chrome	(mm)	(mm)	White	Chrome	White	Chrome	White	Chrome	White	Chrome	White	Chrome
MRR145W	MRR145C*	780	450	355	225	1210	769	189	118	645	403	300	200
MRR1W	MRR1C*	780	500	394	251	1344	855	209	132	713	450	300	200
MRR2W	MRR2C*	780	600	473	301	1613	1026	251	158	856	539	300	200
MRR3W	MRR3C*	780	750	591	376	2016	1282	314	192	1071	655	300	200
MRR445W	MRR445C*	1210	450	560	359	1910	1225	300	184	1024	628	300	200
MRR4W	MRR4C*	1210	500	622	399	2122	1361	333	204	1136	696	300	200
MRR5W	MRR5C*	1210	600	746	479	2547	1634	400	245	1365	836	300	200
MRR6W	MRR6C*	1210	750	933	599	3183	2042	500	306	1706	1044	300	200
MRR7W	MRR7C*	1820	500	939	612	3202	2086	499	321	1703	1095	500	500
MRR8W	MRR8C*	1820	600	1126	734	3843	2504	599	385	2044	1314	500	500
MRR9W	MRR9C*	1820	750	1408	917	4803	3130	749	481	2556	1641	500	500

General specification



Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.



COLOUR Finished in white (RAL 9016) or chrome.



White product manufactured from steel. Chrome product manufactured from brass.



ACCESSORIES Please see page 140.

SYSTEM (INDIRECT) 2 pipe pumped indirect domestic and commercial heating applications.



SYSTEM (DIRECT) Chrome model suitable for most direct central heating or hot water systems. Please refer to page 267 for information on



CONNECTIONS

2 x ½" BSP as standard.

AIR VENTS



[≋]

Integrated.

OPERATING PRESSURES Tested to a pressure of 9.6 bar (white) 6.9 bar (chrome). Working pressure of up to 7.4 bar (white) 5.3 bar (chrome).



DUAL FUEL

MHK dual fuel heater kit options available. Please see table below or page 140 for more information.



APM° TECHNOLOGY MHK heater kit comes with APM° technology. Please see page 267.



DELIVERY

2 - 5 working days. Non-stocked items: 8 - 10 weeks.

For more general information, please see page 266.

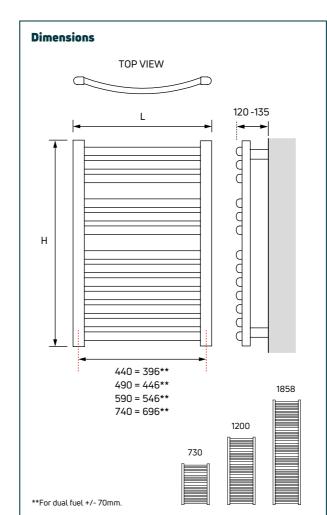


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FERLO is a beautiful, high-quality curved towel rail that will add a luxurious finish to any bathroom. With a choice of a white or chrome finish, a wide range of sizes and a classic design, the FERLO makes a great choice for any project.



Weights & n-coefficients

Model	Weight	n-Coe	fficient	information on		
Model	(kg)	White	Chrome	dezincification.		
CMR145	8.40	1.248	1.255			
CMR1	10.20	1.248	1.255			
CMR2	10.20	1.248	1.255			
CMR3	14.30	1.248	1.255			
CMR445	15.70	1.233	1.328			
CMR4	17.00	1.233	1.328	Dual fuel heater kits		
CMR5	20.40	1.233	1.328		a 11 1	
CMR6	24.00	1.233	1.328		Suitable for	Suitable for
CMR745	25.20	1.232	1.273	Model	White Rail	Chrome Rail
CMR7	27.50	1.232	1.273		Code	Code
CMR8	32.20	1.232	1.273	CMR145 to CMR6	MHK300	MHK200
CMR9	39.00	1.232	1.273	CMR745 to CMR9	MHK500	MHK500

Technical information & heat outputs

Order	Nominal Height (H)	Nominal Length (L)	He	eat Output	s@∆T50)°C	He	eat Output	s @ ∆T 30)°C	Dual Fu	Dual Fuel Rating	
Code	(mm)	(mm)	W	atts	Btu/h		Wa	atts	Btu/h		Watts		
0000	()	()	White	Chrome	White	Chrome	White	Chrome	White	Chrome	White	Chrome	
CMR145*	730	440	297	195	1015	666	157	103	536	351	300	200	
CMR1*	730	490	331	217	1128	740	175	114	597	389	300	200	
CMR2*	730	590	397	260	1353	888	210	137	717	467	300	200	
CMR3*	730	740	496	326	1691	1111	262	171	894	583	300	200	
CMR445*	1200	440	493	322	1681	1098	250	163	853	556	300	200	
CMR4*	1200	490	548	358	1868	1220	278	181	949	618	300	200	
CMR5*	1200	590	657	429	2242	1464	333	218	1136	744	300	200	
CMR6*	1200	740	821	536	2802	1830	417	272	1423	928	300	200	
CMR745*	1858	440	755	491	2575	1674	394	256	1344	873	500	500	
CMR7*	1858	490	839	545	2861	1860	438	284	1494	969	500	500	
CMR8*	1858	590	1006	654	3433	2231	525	341	1791	1163	500	500	
CMR9*	1858	740	1258	818	4291	2789	656	427	2238	1457	500	500	

General specification



Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.



Finished in white (RAL 9016) or chrome.



White product manufactured from steel. Chrome product manufactured from brass.



ACCESSORIES Please see page 140.

SYSTEM (INDIRECT) 2 pipe pumped indirect domestic and commercial heating applications.



SYSTEM (DIRECT) Chrome model suitable for most direct central heating or hot water systems. Please refer to page 267 for



CONNECTIONS

 $2 \times \frac{1}{2}$ " BSP as standard.

AIR VENTS



[≋]

Integrated.

OPERATING PRESSURES Tested to a pressure of 9.6 bar (white) 6.9 bar (chrome). Working pressure of up to 7.4 bar (white) 5.3 bar (chrome).



DUAL FUEL

MHK dual fuel heater kit options available. Please see table below or page 140 for more information.

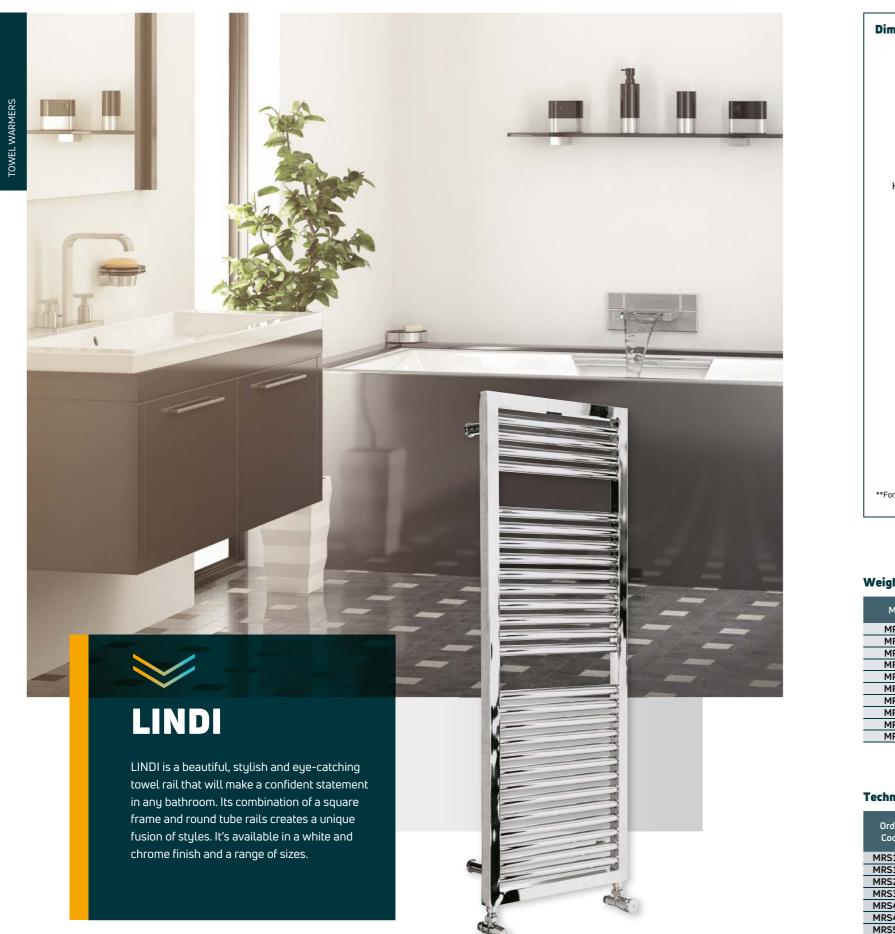


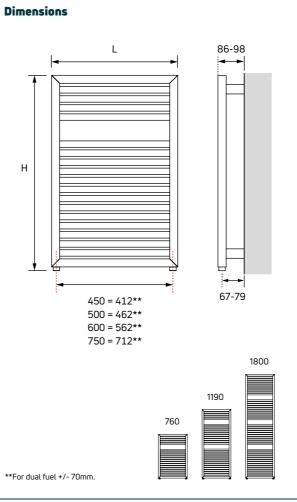
APM[®] TECHNOLOGY MHK heater kit comes with APM[®] technology. Please see page 267.



DELIVERY Non-stocked item: 8 - 10 weeks.

For more general information, please see page 266.





Weights & n-coefficients

Model	Weight	n-Coe	fficient			
Model	(kg)	White	Chrome			
MRS145	9.75	1.268	1.276			
MRS1	10.00	1.268	1.276			
MRS2	13.00	1.268	1.276			
MRS3	15.00	1.268	1.276	Dual fuel heater kits		
MRS445	15.75	1.240	1.287			
MRS4	16.00	1.240	1.287		Suitable for	Suitable for
MRS5	19.40	1.240	1.287	Model	White Rail	Chrome Rail
MRS6	23.00	1.240	1.287		Code	Code
MRS7	26.50	1.242	1.310	MRS145 to MRS6	MHK300	MHK200
MRS8	31.20	1.242	1.310	MRS7 to MRS8	MHK500	MHK500

Technical information & heat outputs

Order	Nominal Height (H)	Nominal Length (L)	H	eat Outputs	s@∆T50	0°C	He	eat Outputs	s@∆T 30)°C	Dual Fu	el Rating
Code	(mm)	(mm)	W	atts	Bt	u/h	Watts		Btu/h		Watts	
2002		(11117)	White	Chrome	White	Chrome	White	Chrome	White	Chrome	White	Chrome
MRS145*	760	450	351	239	1198	817	184	125	628	427	300	200
MRS1*	760	500	390	266	1331	908	204	139	696	474	300	200
MRS2*	760	600	468	319	1597	1089	245	166	836	566	300	200
MRS3*	760	750	585	399	1996	1361	306	208	1044	710	300	200
MRS445*	1190	450	576	359	1965	1225	306	186	1044	635	300	200
MRS4*	1190	500	640	399	2184	1361	340	207	1160	706	300	200
MRS5*	1190	600	768	479	2620	1634	408	248	1392	846	300	200
MRS6*	1190	750	960	599	3276	2042	509	310	1737	1058	300	200
MRS7*	1800	500	959	613	3270	2092	508	314	1733	1071	500	500
MRS8*	1800	600	1150	736	3924	2510	610	377	2081	1286	500	500
										*Non-stoo	:k - made to	order only.

General specification



Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



GUARANTEE 10 year guarantee from date of purchase against manufacturing defects.



COLOUR Finished in white (RAL 9016) or chrome.



White product manufactured from steel. Chrome product manufactured from brass.



ACCESSORIES Please see page 140.

SYSTEM (INDIRECT) 2 pipe pumped indirect domestic and commercial heating applications.



SYSTEM (DIRECT) Chrome model suitable for most direct central heating or hot water systems. Please refer to page 267 for information on



[≋]

CONNECTIONS

 $2 \times \frac{1}{2}$ " BSP as standard.

AIR VENTS



Integrated.

OPERATING PRESSURES Tested to a pressure of 9.6 bar (white) 6.9 bar (chrome). Working pressure of up to 7.4 bar (white) 5.3 bar (chrome).



DUAL FUEL

MHK dual fuel heater kit options available. Please see table below or page 140 for more information.



APM[®] TECHNOLOGY MHK heater kit comes with APM[®] technology. Please see page 267.



DELIVERY Non-stocked item: 8 - 10 weeks.

For more general information, please see page 266.

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Complete Heating Solutions February 2025 137

TYNE is a classic tube-on-tube ladder rail. It has a light, modern design and provides a discrete but stylish presence in any bathroom. It is available in a range of sizes and comes with a dual fuel heater option.

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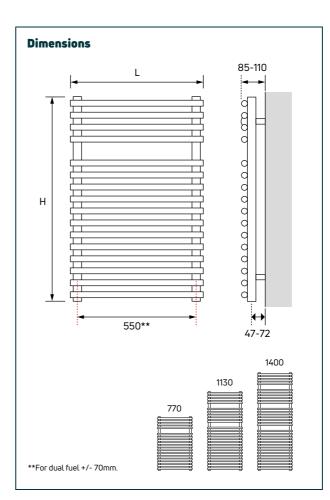
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Weights, water contents & n-coefficients

Model	Weight (kg)	Water Content (l)	n-Coefficient
TUB1	9.30	3.5	1.231
TUB2	13.00	5.0	1.251
TUB3	16.20	6.7	1.253

Technical information & heat outputs

Order Code	Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Output	s @ ∆T 50°C	Heat Output	s @ ∆T 30°C	Dual Fuel Rating
			Watts	Btu/h	Watts	Btu/h	Watts
TUB1*	770	600	318	1085	170	580	450
TUB2	1130	600	448	1529	236	805	450
TUB3*	1400	600	547	1866	288	983	450

General specification



Manufactured and tested to BS EN 442 & EN 442. Carries the CE & UKCA Mark. Produced under a quality management system - ISO 9001:2015, environmental management system -ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001.



GUARANTEE

10 year guarantee from date of purchase against manufacturing defects.

Manufactured from steel.



Finished in chrome. MATERIAL

ACCESSORIES $\left[A \right]$ Please see page 140.

SYSTEM

2 pipe pumped indirect domestic and commercial heating applications.



CONNECTIONS

2 x ½" BSP as standard.



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AIR VENTS Included in the packaging.

OPERATING PRESSURES Tested to a pressure of 9.6 bar. Working pressure of up to 7.4 bar.



DUAL FUEL

ECO450 dual fuel heater kit available. Please see page 140.



DELIVERY 2 - 5 working days. Non-stocked items: 8 - 10 weeks.

For more general information, please see page 266.

TOWEL WARMERS

Accessories

Product	Description	Order Code	Chrome
Discreet Wire Kit	Covers the element end and cable. Suitable for the entire MYSON APM [®] electric range and selected dual fuel models.	DISCREET*	~
Cone Wire Kit	Covers the element end. Suitable for the entire MYSON APM [®] electric range and selected dual fuel models.	CONE*	~
Heater Kits EC0450 & MHK	Dual fuel heater kit. Suitable for: KASAI, INTERLUDE, MARANOA, AVONMORE & TYNE. Multi-rail heater kit including APM [®] technology. Suitable for: LINDI, ANGARA & FERLO.	EC0450 МНК200 МНК300 МНК500	5 5 5
Heating Element	Dual fuel heating elements with APM® technology. Suitable for: STOUR, AWE, DEE, INN, SAXBY, THIRLMERE & ULLSWATER.	PTC75 PTC100* PTC150* PTC200* PTC300 PTC400 PTC500	~ ~ ~ ~ ~ ~ ~
Sleeving Kit	Covers water pipes and the holes through which they come. %" to suit the valves used. Suitable for floor standing products.	SK15*	1

Product	Description	Order Code	Chrome	White
Towel Peg	Suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TPEG1	1	-
Towel Peg	Suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TPEG3*	✓ (Pack of 2)	✓ (Pack of
Towel Peg	Suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TPEG4*	(Pack of 2)	✓ (Pack of
Towel Rail	500mm wide suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TRAIL1*	✓ (Straight & Curved)	✓ (Straigh Curvec
Towel Rail	600mm wide suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TRAIL2*	✓ (Straight & Curved)	✓ (Straigh Curveo
Towel Rail	Suitable for: FERLO, ANGARA, LINDI, AVONMORE, TYNE, FATALA & KASAI.	TRAIL3*	1	1
Towel Ring	Suitable for: FATALA & KASAI.	TRING*	1	-
Towel Ring	Suitable for: FERLO, ANGARA, LINDI & AVONMORE.	TRING1*	1	1
Laundry Rail (chrome)	Suitable for: KASAI & FATALA.	LRAIL*	1	-
Glass Shelf (chrome)	Suitable for: KASAI & FATALA.	GSHELF*	1	-

*Non-stock - made to order only.



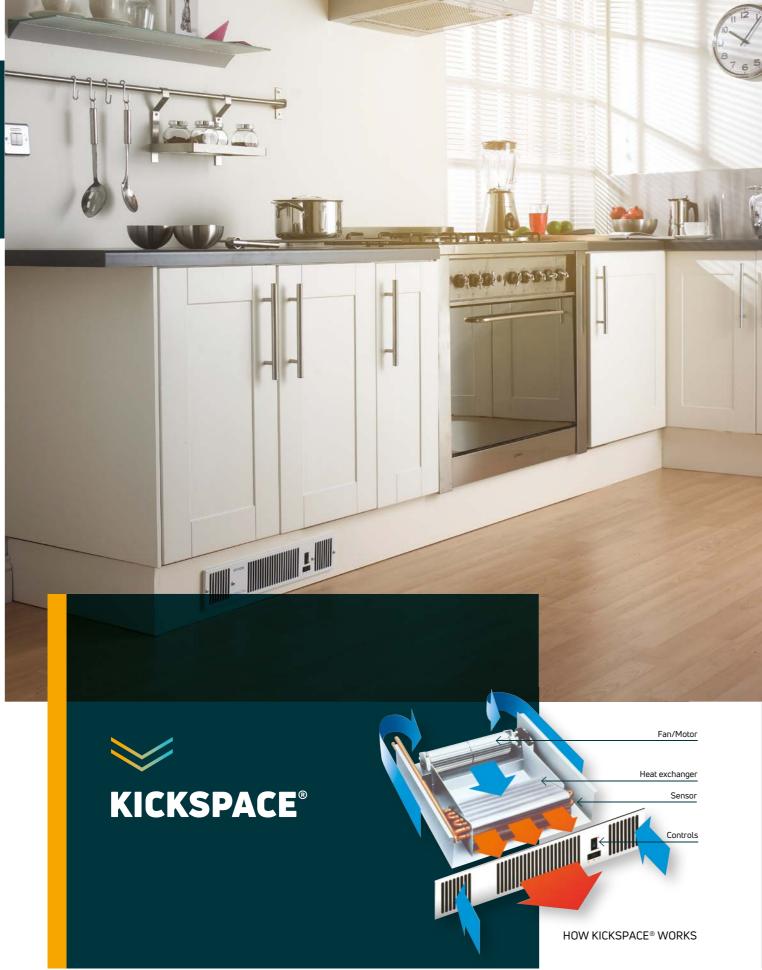
Fan convectors

All MYSON fan convectors are made up of similar core components, offering a range of features:

- A copper pipe heat exchanger with aluminium fins, which gives a huge surface area
- A motor and fan that force air over the heat exchanger
- \cdot Hot water temperature sensors that
- determine if the heating system is running or not
- Controls that allow the user to setup the product to suit their needs

The way fan convectors activate is usually via the water side temperature sensor. If the water in the heating system is hot enough then the fans will switch on and if the heating system switches off and the water cools down then the fans will deactivate.

The intelligent iVECTOR S2 offers both heating and cooling functionality when combined with a reversible heat pump or separate cooling device.



Clever by design, MYSON's innovative, plinth heaters provide a space saving heating solution for kitchens where vital wall space is often taken up by a traditional radiator. The discrete KICKSPACE® can be fitted easily under units allowing more interior design freedom and rapid space heating using a high surface area heat exchanger.



The electric KICKSPACE[®] is perfect for properties without a central heating system or in rooms where there is no existing pipework. Quick and easy to fit, the 500E ECO can provide a heat output up to 2kW while the 600E ECO is up to 3kW.



DUO KICKSPACE° 500 DUO ECO

The KICKSPACE[®] 500 DUO ECO model combines the advantages of the hydronic and electric models, with the flexibility to switch between central heating and electric modes.





Thermostat Supplied with KICKSPACE® DUO ECO models

Hydronic - KICKSPACE° 500, 600 & 800

The most popular range of KICKSPACE[®] are the hydronic models that integrate directly into the existing central heating system. These three models provide heat outputs from 1kW to 2.6kW, providing warmth for any room. The fan on these models will activate with the central heating system.

Low voltage hydronic - KICKSPACE° 600-12V

This unique model means you get all the advantages of KICKSPACE[®] but it can be used in areas of high humidity, such as bathrooms and en-suites.



Hydronic - KICKSPACE® 80S & 80D

The KICKSPACE[®] 80S and 80D are a lower height and suitable for Ikea and European style kitchen units. They have all the features of the KICKSPACE[®] and come in a single and double width for extra output.



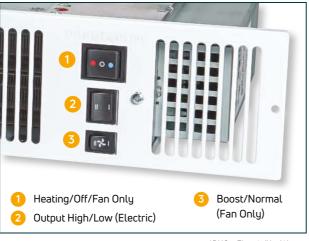
*Due to a component supply issue, the KICKSPACE® 600E electric model is temporarily unavailable.

KICKSPACE®

Controls & accessories



Electric/Duo* controls



*DUO = Electric/Hot Water

KICKSPACE[®] Grilles

KICKSPACE[®] grilles are available in four finishes, white, black, chrome and brushed stainless steel.

All KICKSPACE® models are supplied with white grilles however alternative finishes can be purchased separately.

External Thermostatic Controls suitable for Hydronic KICKSPACE[®] (500, 600, 600-12V, 800, 80S and 80D)

The following range of controls are compatible with our hydronic KICKSPACE[®] models:

UNISENZA - Room Thermostat is an analogue dial thermostat, for more information please refer to page 252.

MPRT - Programmable Room Thermostat is an easy to use digital programmable thermostat that incorporates our Smart Start technology, for more information please refer to page 256.

TOUCH - A touch screen programmable thermostat that incorporates our Smart Start Technology, for more information please refer to page 257.

TOUCH2 WiFi - Second generation touch screen thermostats with touch sensitive controls giving you the ability to control over WiFi from your smart phone**, for more information please refer to page 258.

**TOUCH2 WiFi Hub required for WiFi control - purchased separately.





UNISENZA Dial Thermosta



2 1.8 0 HOLD HOLDHY TOUCH2 WiFi

n 200

MDDT

For wiring information please visit www.myson.co.uk, go to your chosen KICKSPACE° product page via the fan convector tab and click downloads.

KICKSPACE®

General specification & technical information

CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Hydronic/Duo outputs are tested to BS 4856 Part 1. Sound levels are tested to EN 23741. Electric and Duo models are also tested to RED 2014/53/EU. BEAB Approved.

GUARANTEE [Z)

 (\checkmark)

2 year guarantee from date of purchase against manufacturing defects.

COLOUR

Supplied grilles finished in white (RAL 9016). Black (RAL 9011), chrome and brushed stainless steel can be purchased separately.

$\left[A \right]$ ACCESSORIES

Optional coloured grilles are available for the full KICKSPACE® range, please see page 149.

A range of controls are also available for ${\sf KICKSPACE}^{\odot}$ 500, 600, 600-12V, 800, 80S & 80D, note they are currently not compatible with KICKSPACE® Electric or Duo models, for more information please refer to page 149.

(D) SYSTEM

Closed circulation, 2 pipe pump assisted central heating systems.

Hydronic models

		Fan				Model			
		Speed	500	600	800	600-12V	500 DUO ECO	80S	80D
	Nominal Height (mm)	-	101	101	101	101	101	80	80
Dimensions	Depth (mm)	-	309	309	309	309	330	301	301
	Length (mm)	-	496	550	603	550	496	560	760
Sound Levels*	Sound Pressure (dBA)	Normal	25.7	26.4	28.5	29.4	25.7	24.5	21.8
Sound Levels	(at 2.5m)	Boost	38.1	37.2	49.8	39.0	38.1	31.4	35.6
Weight,	Unit Weight (kg)	-	4.3	5.0	5.5	7.9†	4.3	3.83	5.13
Water Content	Water Content (l)	-	0.26	0.30	0.34	0.30	0.26	0.17	0.25
& Motor Power	Motor Power (W - max.)	-	25	40	40	40	25	13	17
	Air Flow (m³/h)	Normal	70	106	139	106	70	68	87
Air Flow Rates		Boost	90	138	210	138	90	71	90
All FLOW Rales	Air Flow (ft³/h)	Normal	2471	3742	4908	3742	2471	2313	3192
		Boost	3177	4872	7415	4872	3117	2511	3069

		Fan				Model			
		Speed	500	600	800	600-12V	500 DUO ECO	80S	80D
	Nominal Height (mm)	-	101	101	101	101	101	80	80
Dimensions	Depth (mm)	-	309	309	309	309	330	301	301
	Length (mm)	-	496	550	603	550	496	560	760
Sound Levels*	Sound Pressure (dBA)	Normal	25.7	26.4	28.5	29.4	25.7	24.5	21.8
Sound Levels	(at 2.5m)	Boost	38.1	37.2	49.8	39.0	38.1	31.4	35.6
Weight,	Unit Weight (kg)	-	4.3	5.0	5.5	7.9†	4.3	3.83	5.13
Water Content	Water Content (l)	-	0.26	0.30	0.34	0.30	0.26	0.17	0.25
& Motor Power	Motor Power (W - max.)	-	25	40	40	40	25	13	17
	Air Flow (m³/h)	Normal	70	106	139	106	70	68	87
Air Flow Rates		Boost	90	138	210	138	90	71	90
All FLOW Rales	AIF FLOW Rates Air Flow (ft ³ /h)	Normal	2471	3742	4908	3742	2471	2313	3192
		Boost	3177	4872	7415	4872	3117	2511	3069

		ltr/h				Model			
		u/11	500	600	800	600-12V	500 DUO ECO	80S	80D
		455	788	1046	911	1046	788	592	613
		340	488	625	544	625	488	372	439
Approximate	mm wg	227	231	326	258	326	231	207	295
		113	82	95	82	95	82	95	176
	Hydraulic	455	7.7	10.3	8.9	10.3	7.7	5.8	6.0
Resistance kPa	kDo.	340	4.8	6.1	5.3	6.1	4.8	3.6	4.3
	2	227	2.3	3.2	2.5	3.2	2.3	2.0	2.9
		113	0.8	0.9	0.8	0.9	0.8	0.9	1.7

*Sound levels tested in accordance with EN 23741. [†]Includes transformer.



Compression: Compression fitting flexible hoses supplied. [≋] AIR VENTS Integrated (Hydronic/Duo only).

Hydronic/Duo: 15mm copper pipes.

CONNECTIONS



OPERATING PRESSURES Hydronic/Duo - tested to a pressure of 20 bar, working pressure of up to 10 bar.



OPERATING TEMPERATURE Hydronic/Duo - maximum 90°C.



ELECTRICAL SUPPLY 220-240V-50Hz. KICKSPACE° 500, 600, 600-12V, 800, 80S & 80D require a supply fused at 3A. KICKSPACE° 500 DUO ECO requires a supply fused at 5A. KICKSPACE® 500E ECO requires a supply fused at 10A. KICKSPACE° 600E ECO requires a supply fused at 13A.



2 - 5 working days.

ECO ECO DESIGN DIRECTIVE Electric and Duo models conform to the standards (EU) 2015/1188.

For more general information, please see page 266.

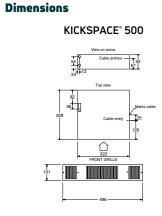
KICKSPACE®

Technical information (cont...)

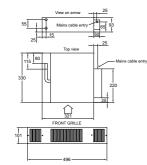
Electric models

		Fan Speed	Mo	del
		ran Speed	500E ECO	600E ECO**
	Nominal Height (mm)	-	101	101
Dimensions	Nominal Depth (mm)	-	203	203
	Nominal Length (mm)	-	496	550
			05.7	<u> </u>
Sound Levels*	Sound Pressure (dBA) (at 2.5m)	Normal	25.7	26.4
Sound Levels		Boost	38.1	37.2
Weight	Unit Weight (kg)	-	3.1	3.6
		Nerrel	70	100
	Air Flow (m ³ /h)	Normal	70	106
Air Flow Rates		Boost	90	138
All FLOW Rales	Air Flow (ft³/h)	Normal	2471	3742
		Boost	3177	4872

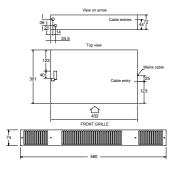
*Sound levels tested in accordance with EN 23741.



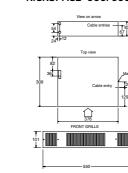




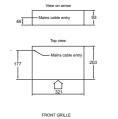
KICKSPACE[®] 80S



KICKSPACE° 600/600-12v

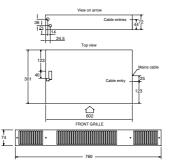


KICKSPACE° 500E ECO

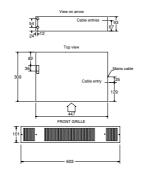




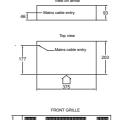
KICKSPACE° 80D



KICKSPACE® 800



KICKSPACE° 600E ECO**





N.B: Add 4.5mm to the chassis height of the above models to allow for rubber mountings and screws.

KICKSPACE®

Heat outputs

Hydronic models

Model	Fan Speed		Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Order Code
		Watts	Btu/h	Watts	Btu/h	Supplied	
KICKSPACE° 500	Normal	896	3057	566	1930	\A/bika	3KICK500
RICKSPACE DUU	Boost	1166	3980	683	2331	White	SKICKSUU
KICKSPACE [®] 600	Normal	1278	4361	729	2486	White	3KICK600
RICKSPACE 600	Boost	1625	5545	939	3203	vvnice	JAILADUU
KICKSPACE° 800	Normal	1707	5824	1077	3675	White	3KICK800
RICKSPACE 600	Boost	2192	7478	1289	4397	vvnice	JAILAOUU
KICKSPACE® 80S	Normal	755	2576	455	1552	White	3KICK80S
RICKSPACE 605	Boost	876	2989	509	1737	vvnice	SKICKOUS
	Normal	1023	3490	624	2129		7///000
KICKSPACE° 80D	Boost	1169	3989	707	2412	White	3KICK80D
					•		

Low voltage hydronic model

KICKSPACE° 600-12V	Normal	1278	436
RICKSPACE 600-12V	Boost	1625	554

Hydronic-electric model

KICKSPACE° 500 DUO ECO*	Normal	896	
RICKSPACE 500 DOU ECO"	Boost	1166	

Flow Rate: 340 ltr/h (75 gal/h)

Flow Rate Correction Factors:

455 ltr/h (100 gal/h) multiply output by 1.03 227 ltr/h (50 gal/h) multiply output by 0.96 113 ltr/h (25 gal/h) multiply output by 0.85

Electric models

Model	Fan Speed	Heat C	outputs	Grille Supplied	Order Code
		Watts	Btu/h		
KICKSPACE° 500E ECO	Normal	1000	3412	White	3KICK500EECO
NICKSPACE SUDE ECO	Boost	2000	6824	vvnice	SKICKSUDEECU
KICKSPACE° 600E ECO**	Normal	1500	5118	White	3KICK600EECO**
RICKSPACE 600E ECO	Boost	3000	10236	vvnice	SKICKOUDEECU

KICKSPACE® grilles

		Order Code - KICKSPACE" Model									
Colour	500	600 / 600-12V	800	500E ECO / 500 DUO ECO	600E ECO	80S	80D				
White	WG500	WG600	3WG800	EWG500	EWG600	WG80S	WG80D				
Black	BLG500	BLG600	3BLG800	EBLG500	EBLG600	BLG80S	BLG80D				
Chrome	CG500	CG600	3CG800	ECG500	ECG600	CG80S	CG80D				
Brushed Stainless Steel	BSG500	BSG600	3BSG800	EBSG500	EBSG600	BSG80S	BSG80D				

KICKSPACE[®] controls & accessories

Product	Order Code
UNISENZA Dial Thermostat	UNIDIAL
MPRT Programmable Room Thermostat	MPRT
MPRT Programmable Room Thermostat, Chrome Fascia	MPRTCR
TOUCH Screen Programmable Room Thermostat	TOUCH
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control & Control Hub	T2AHWIFI
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control	T2WIFI
KICKSPACE [®] Flexible Hoses (Pair)	FP

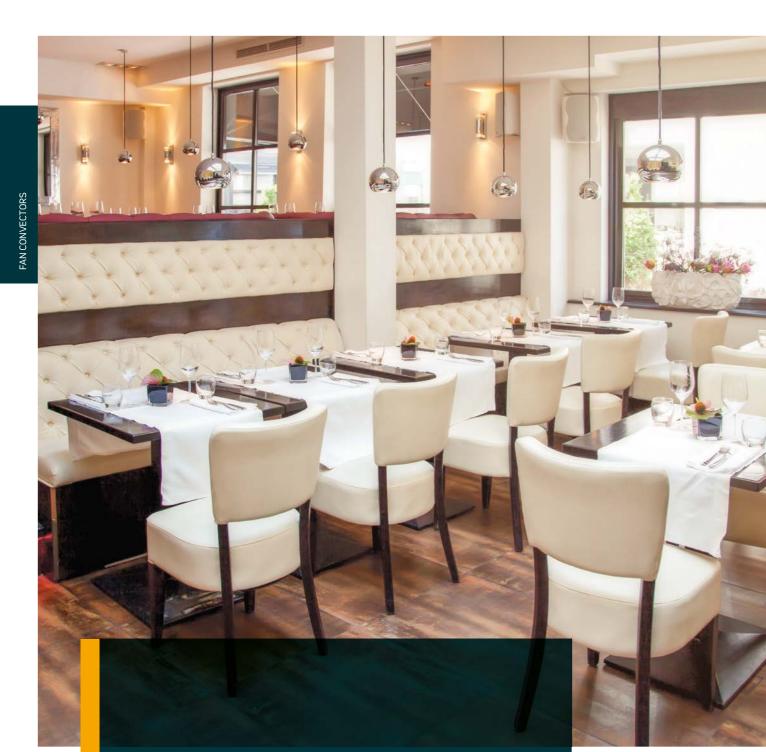
4361 729 2486 White 3KICK600	121/
5545 939 3203 White Skickood	120
3057 566 1930 White 3KICK500	
3980 683 2331 White Skick500	DUUECU

Heat outputs tested in accordance with BS 4856 $\ensuremath{\mathsf{Part}}$ 1.

*The unit will operate on either fan speed to provide 1kW of heating in electric mode.

**Due to a component supply issue, the KICKSPACE® 600E electric model is temporarily unavailable.

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WALLMOUNT RANGE (HI-LINE & LO-LINE)

for maximising the amount of available space in any room. They provide solutions for semicommercial applications such as retail or restaurant dining spaces. They can also be a great solution for domestic properties in areas such as conservatories or narrow areas that have large heating demands.

HI-LINE Range

MYSON HI-LINE is a range of high level, wall mounted fan convectors that can utilise unused space above a door. They provide rapid heat from above and incorporate technology that is generations ahead of the competition. HI-LINE connects easily to a central heating system.

- Range includes the discreet HI-LINE RC and a low voltage 12V model
- Perfect for domestic and commercial applications, such as restaurants and offices
- HI-LINE RC is fitted with digital controls and supplied with a handheld remote
- HI-LINE LV model is ideally suited to bathroom applications where safety matters most





The wallmount range provides rapid heat using a small amount of space. They are perfect

LO-LINE RC

MYSON LO-LINE RC is a low level, wall mounted fan convector that delivers high heat outputs, quickly. Ideal for areas such as conservatories, which feature limited wall space and require instant warmth during occasional use. Easily connects to an existing central heating system.

- · Available in four sizes that increase in performance
- Fitted with digital controls and supplied with a handheld remote control

WALLMOUNT RANGE

General specification

CERTIFICATION $\left(\mathbf{V} \right)$ Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Outputs are tested to BS 4856 Part 1. Sound levels are tested to EN 23741.

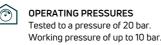
(2) GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

8 COLOUR Finished in white (RAL 9016) powder coating.

 $(\mathbf{+})$ ANTI-BACTERIAL PAINT Coating to suppress bacterial growth.

 (\Box) SYSTEM Closed circulation, 2 pipe pump assisted central heating systems. CONNECTIONS 15mm copper pipe (HI-LINE RC and LO-LINE RC).

AIR VENTS Integrated with LO-LINE RC. Excluded from HI-LINE range.









DELIVERY 2 - 5 working days.

For more general information, please see page 266.

Controls

HI-LINE RC and LO-LINE RC units are supplied with an electronic infra-red remote control system with the following features:

- Automatic room temperature control
- Fan only option for ambient air circulation
- Three fan speeds
- Unit mounted controls and display
- Unit control panel electronic tamper proof lock
- Displayed temperature calibration system

HI-LINE LV units are fitted with a switch offering high and low fan speeds and off selection. A low limit thermostat is fitted to the unit to ensure that the fan stops after the heating system is switched off.



REMOTE CONTROL SUPPLIED (Excluding LV Model)



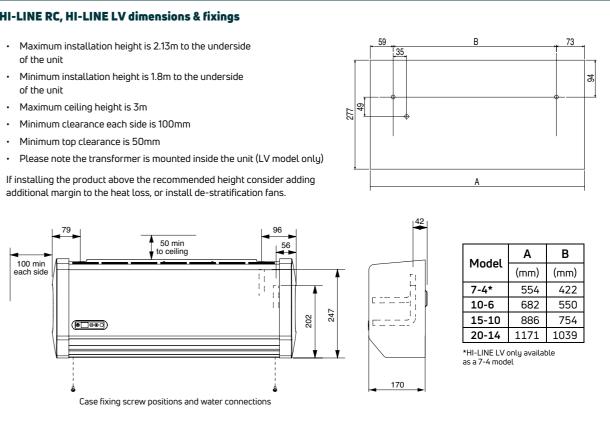
CONTROL PANEL (Excluding LV Model)

WALLMOUNT RANGE

Technical information

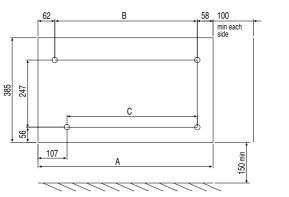
HI-LINE RC, HI-LINE LV dimensions & fixings

- of the unit

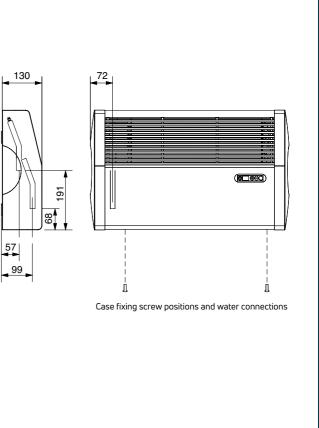


LO-LINE RC dimensions & fixings

- · Minimum installation height is 150mm to the underside of the unit
- Minimum clearance each side is 100mm



Model	Α	В	С
Model	(mm)	(mm)	(mm)
6-4	523	404	359
9-6	645	526	481
14-10	854	733	681
19-15	1138	1018	974



WALLMOUNT RANGE

Technical information (cont...)

		Fan			Model		
		Speed		HI-LI	NE RC		HI-LINE LV
		opeed	7-4	10-6	15-10	20-14	7-4
	Nominal Height (mm)	-	277	277	277	277	277
Dimensions	Nominal Depth (mm)	-	170	170	170	170	170
	Nominal Length (mm)	-	554	682	887	1171	554
		Nerral	27.4	27.5	20.0	777	10.0
	Sound Pressure (dBA)	Normal	23.4	23.5	28.8	33.3	16.6
Sound Levels*	(at 2.5m)	Medium	32.5	30.8	35.4	38.7	-
	(80 2.811)	Boost	43.3	37.2	45.6	45.4	32.5
Maisht Mater Costeat	Unpacked Weight (kg)	-	7.4	8.9	11.3	14.7	7.4
Weight, Water Content	Water Content (l)	-	0.30	0.32	0.56	0.77	0.3
& Motor Power	Motor Power (W - max.)	-	35	35	62	80	30
		Normal	81	143	207	285	81
	Ais Flow (m3/h)		~ -	-			
	Air Flow (m³/h)	Medium	105	171	276	371	-
Air Flow Rates		Boost	133	220	333	431	133
		Normal	2859	5048	7307	10061	2859
	Air Flow (ft ³ /h)	Medium	3707	6036	9743	13096	-
		Boost	4695	7766	11755	15214	4695
					Model		
							1

					Model		
		ltr/h		HI-LI	NE RC		HI-LINE LV
			7-4	10-6	15-10	20-14	7-4
		455	1084	1240	1500	1774	1084
	mm wg	341	798	657	905	1140	798
		227	350	327	450	565	350
Approximate		113	134	105	157	221	134
Hydraulic Resistance	kPa 34	455	9.4	12.12	14.7	17.42	9.4
j		341	7.7	6.42	8.9	11.2	7.7
		227	3.5	3.25	4.37	5.5	3.5
		113	1.4	1.1	1.57	2.1	1.4

*Sound levels tested in accordance with EN 23741.

		Fan		Ма	odel		
		Speed					
		opeed	6-4	9-6	14-10	19-15	
	Nominal Height (mm)	-	385	385	385	385	
Dimensions	Nominal Depth (mm)	-	130	130	130	130	
	Nominal Length (mm)	-	523	645	854	1138	
		Normal	23.7	21.6	23.1	27.2	
Sound Levels*	Sound Pressure (dBA)	Medium	31.7	29.6	28.5	31.8	
	(at 2.5m)	Boost	40.7	38	40.1	38.6	
	Unpacked Weight (kg)	-	7.7	9.1	12.7	15.7	
Weight, Water Content	Water Content (l)	-	0.3	0.32	0.56	0.75	
& Motor Power	Motor Power (W - max.)	-	35	35	62	80	
		Normal	65	112	160	241	
	Air Flow (m³/h)	Medium	86	129	200	288	
Ais Flow Dates		Boost	122	175	288	335	
Air Flow Rates		Normal	2295	3954	5648	8507	
	Air Flow (ft ³ /h)	Medium	3036	4554	7060	10166	
		Boost	4307	6178	10166	11826	
				Ma	odel		

			/h LO-LINE RC					
		ltr/h						
			6-4	9-6	14-10	19-15		
		455	910	998	1240	1670		
	mm wg	340	514	520	719	954		
		227	235	121	324	469		
Approximate Hydraulic Resistance		113	47	97	75	77		
Hudraulic Resistance	kPa	455	8.98	9.85	12.20	16.40		
		340	5.06	5.10	7.00	9.40		
		227	2.35	1.18	3.20	4.60		
		113	0.45	0.97	0.75	0.82		

*Sound levels tested in accordance with EN 23741.

WALLMOUNT RANGE

Heat outputs

HI-LINE RC

Model	Fan Speed	Heat Outputs @ ∆T 50°C		Heat Outputs @ ∆T 30°C		Order Code	
		Watts	Btu/h	Watts	Btu/h		
	Normal	930	3172	541	1845		
HI-LINE RC 7-4	Medium	1292	4410	752	2565	HIRC7	
	Boost	1702	5808	991	3380		
	Normal	1610	5493	937	3197		
HI-LINE RC 10-6	Medium	1959	6683	1140	3889	HIRC10	
	Boost	2521	8602	1467	5005		
	Normal	2459	8390	1431	4881		
HI-LINE RC 15-10	Medium	2783	9496	1620	5526	HIRC15	
	Boost	3690	12590	2147	7327		
	Normal	3468	11831	2018	6884		
HI-LINE RC 20-14	Medium	4380	14944	2548	8695	HIRC20	
	Boost	4959	16921	2889	9858		

HI-LINE LV

HI-LINE LV 7-4	Normal	930	3173	541	1846	
	Boost	1702	5807	991	3381	HILV
					~	

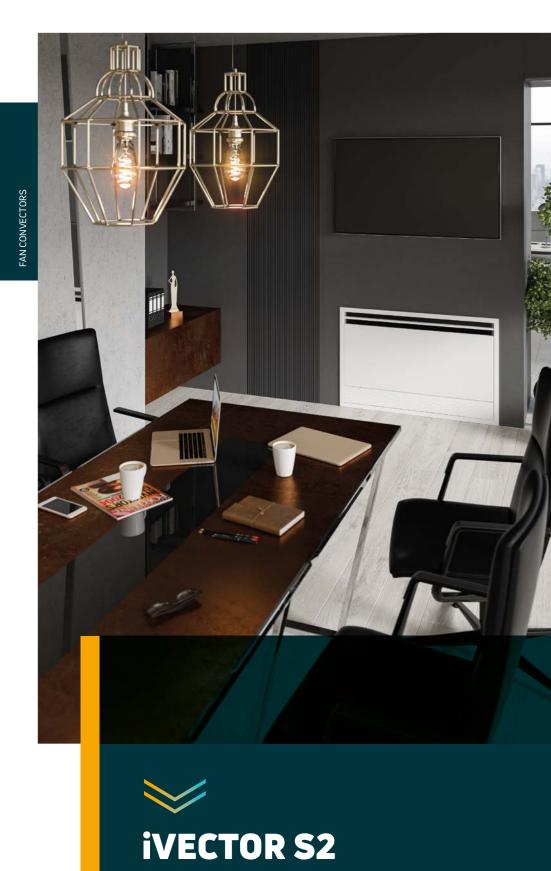
LO-LINE RC

	Normal	916	3126	564	1923	
LO-LINE RC 6-4	Medium	1043	3558	641	2187	LORC6
	Boost	1437	4904	883	3014	
	Normal	1358	4633	834	2847	
LO-LINE RC 9-6	Medium	1777	6064	1093	3728	LORC9
	Boost	2240	7643	1377	4699	
	Normal	2377	8111	1461	4986	
LO-LINE RC 14-10	Medium	2928	9989	1800	6140	LORC14
	Boost	3467	11829	2131	7272	
LO-LINE RC 19-15	Normal	3613	12327	2221	7578	
	Medium	4144	14140	2548	8692	LORC19
	Boost	4640	15831	2852	9731	

Flow Rate (all products): 340 ltr/h (75 gal/h)

Flow Rate Correction Factors:

(HI-LINE RC, HI-LINE LV & LO-LINE RC) 455 ltr/h (100 gal/h) multiply output by 1.06 227 ltr/h (50 gal/h) multiply output by 0.96 113 ltr/h (25 gal/h) multiply output by 0.85 Heat outputs tested in accordance with BS 4856 Part 1.



iVECTOR S2 is the whisper-quiet fan convector from MYSON. With an attractive, compact design the iVECTOR S2 is capable of high heating performance whilst operating at low temperatures and with low water content. This provides efficient energy use without sacrificing outputs.

When combined with a reversible heat pump or a separate cooling source, the iVECTOR S2 can offer both heating and cooling functions, making it a perfect solution for both commercial and domestic use.



Silence...listen

At last here is a fan convector that offers innovative solutions for heating and cooling systems. Thanks to its ingenious and highly-accurate controls the iVECTOR S2 provides optimal comfort all year round. It is equipped with a highly-efficient DC motor, with performance and fan speed controlled using pulse width modulation (PWM) which significantly reduces noise and vibrations.



Rapid heat-up and easy installation

Due to its low water content the iVECTOR S2 operates quickly and efficiently. Thanks to its simple design the iVECTOR S2 is very simple to install.





Controls with a high IQ for smart homes

Like no other fan convector, the iVECTOR S2 is ideally suited to modern building management systems and can be controlled centrally. Even individual users benefit from the simple-to-use controls. It's also possible in summer to operate in cooling mode and to cool rooms without using an air conditioning system.



Slimline design

Aesthetically pleasing, the iVECTOR S2's slimline design allows for discreet positioning without compromising performance. Whether surface mounted or recessed the iVECTOR S2 will blend into its environment seamlessly.

FAN CONVECTORS

VS - Surface mounted models

Wall mounted

Ceiling mounted



• Assembly is to be carried out using the supplied fixings

- Assembly is to be carried out using the supplied fixings
- Horizontally mounted units using the cooling function require a condensate collector tray C
- Ceiling mounted units are available as either a Remote Control model[†] or 0-10V model

Wall mounted with optional pipe covers



 Assembly is to be carried out using the supplied fixings • The optional decorative pipe covers (non weight-bearing), conceal the connections

from the floor A



Floor mounted

 Floor mounting feet that anchor the iVECTOR to the ground and conceal connections from the floor В

 When installing in front of windows, a corresponding rear metal cover must be used D

[†]Remote control not included, see page 162.

Accessories** - VS

Ref.		Model	Order Code
Α	 Pipe covers/feet (supplied in pairs) Covers up supply and return pipes as they enter the unit. They should be fitted on appliances anchored to the back wall. These feet should not be used to anchor the iVECTOR S2 to the ground. 	VS models	VS-WALLPIPECOVER*
В	 Floor mounting feet/pipe covers (supplied in pairs) For anchoring the unit to the ground. Also covers any hydraulic pipes coming up through the floor. 	VS models	VS-FLOORBRACKETS*
С	Condensate collector tray Required for horizontally-mounted units in cooling applications. For 2P and 4P versions. Note: The condensate collector tray is included with VSI models.	VS-7 VS-9 VS-11 VS-13 VS-15	VS-7COLLECTOR* VS-9COLLECTOR* VS-11COLLECTOR* VS-13COLLECTOR* VS-15COLLECTOR*
D	Rear metal cover panel for 2P versions, white Cover panel for use when the unit is installed in front of windows.	VS-7 2-Pipe VS-9 2-Pipe VS-11 2-Pipe VS-13 2-Pipe VS-13 2-Pipe	VS-7COVER2P* VS-9COVER2P* VS-11COVER2P* VS-13COVER2P* VS-15COVER2P*
	Rear metal cover panel for 4P versions, white Cover panel for use when the unit is installed in front of windows.	VS-7 4-Pipe VS-9 4-Pipe VS-11 4-Pipe VS-13 4-Pipe VS-15 4-Pipe	VS-7COVER4P* VS-9COVER4P* VS-11COVER4P* VS-13COVER4P* VS-15COVER4P*
	extension spacer for use with return valve when pipe connection is from the floor.	VS-STREXT*	
	gle EUROKONUS connector for use with flow valve when pipe connection is through the wall.		VS-ANGEXT*



**Accessories sold separately.



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*Non-stock - made to order only.

FAN CONVECTORS

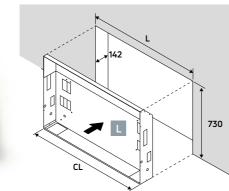
iVECTOR S2 VSI - Recessed models

Supplied without controls, refer to page 162.

Wall recessed

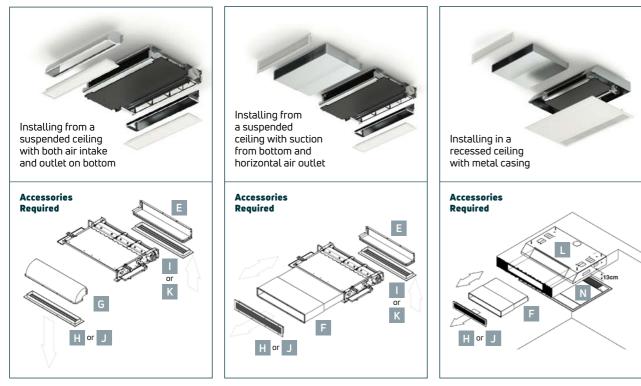
When installing the iVECTOR S2 in a recessed wall, a metal casing L is required to house the iVECTOR and a vertical casing cover M for the front face.





	м	letal Casing 📘 Dimens	sions (mm)	Wall Cut-Out Dimensions (mm)			
Model	Height	Casing Length (CL)	Depth	Height	Length (L)	Depth	
VSI-7		715			740		
VSI-9		915			940		
VSI-11	725	1115	142	730	1140	142	
VSI-13		1315			1340		
VSI-15		1515			1540		

Ceiling recessed



NB: The air inlet grilles and air outlet grilles can only be attached to the corresponding air ducts (E , F and G) and not directly to the device!

Ref. Air intake adapter Used with recessed versions when the unit will sit within a false ceilin and the air intake adapter will be exposed. Variable length air flow duct F Used with recessed version where outlet needs to be sited away from Min length 302mm, max length 590mm. 90° air outlet duct G Used with recessed versions where unit will sit in false ceiling cavity a grille will be exposed. Air outlet grille straight Н Used with recessed versions. Grille vanes are straight. Air inlet grille straight I Used with recessed versions. Grille vanes are straight. Air outlet grille curved J Used with recessed versions. Grille vanes are curved to direct airflow away from room occupants. Air inlet grille curved Κ Used with recessed versions. Grille vanes are curved to direct airflow away from room occupants. Metal casing for recessed fan convectors L Required for fan convectors with front cover. iVECTOR S2 mounts directly into metal casing. Requires front cover, see page 160. Vertical casing front cover Μ Vertical casing cover with air intake grille. For use with standard meta **Ceiling casing front cover** Ν Ceiling casing cover with air intake grille. For use with standard metal Valve extension 81mm spacer for use with return valve when pipe connection is from the floor. 90° angle EUROKONUS connector Elbow for use with flow valve when pipe connection is through the wall.

Accessories** - VSI

	Model	Order Code
ng cavity	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7AIRADAPT* VSI-9AIRADAPT* VSI-11AIRADAPT* VSI-13AIRADAPT* VSI-15AIRADAPT*
n unit.	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7AIRDUCT* VSI-9AIRDUCT* VSI-11AIRDUCT* VSI-13AIRDUCT* VSI-15AIRDUCT*
and outlet	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7DUCT90* VSI-9DUCT90* VSI-11DUCT90* VSI-13DUCT90* VSI-15DUCT90*
	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-70UTSTR* VSI-90UTSTR* VSI-110UTSTR* VSI-130UTSTR* VSI-150UTSTR*
	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INSTR* VSI-9INSTR* VSI-11INSTR* VSI-13INSTR* VSI-15INSTR*
	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-70UTCUR* VSI-90UTCUR* VSI-110UTCUR* VSI-130UTCUR* VSI-150UTCUR*
	VSI-7 VSI-9 VSI-11 VSI-13 VSI-15	VSI-7INCUR* VSI-9INCUR* VSI-11INCUR* VSI-13INCUR* VSI-15INCUR*
	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-9 4-Pipe VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-7CASING2P* VSI-9CASING2P* VSI-11CASING2P* VSI-13CASING2P* VSI-15CASING2P* VSI-7CASING4P* VSI-9CASING4P* VSI-11CASING4P* VSI-13CASING4P*
al casing L .	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-7 4-Pipe VSI-9 4-Pipe	VSI-7WALLCVR2P* VSI-9WALLCVR2P* VSI-11WALLCVR2P* VSI-13WALLCVR2P* VSI-15WALLCVR2P* VSI-7WALLCVR4P* VSI-9WALLCVR4P*
	VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-11WALLCVR4P* VSI-13WALLCVR4P* VSI-15WALLCVR4P*
l casing L .	VSI-7 2-Pipe VSI-9 2-Pipe VSI-11 2-Pipe VSI-13 2-Pipe VSI-15 2-Pipe VSI-7 4-Pipe VSI-7 4-Pipe VSI-9 4-Pipe	VSI-7CEILCVR2P* VSI-9CEILCVR2P* VSI-11CEILCVR2P* VSI-13CEILCVR2P* VSI-15CEILCVR2P* VSI-7CEILCVR4P* VSI-9CEILCVR4P*
	VSI-11 4-Pipe VSI-13 4-Pipe VSI-15 4-Pipe	VSI-11CEILCVR4P* VSI-13CEILCVR4P* VSI-15CEILCVR4P*
		VS-STREXT*
		VS-ANGEXT*

*Non-stock - made to order only. **Accessories sold separately.

Control options

FAN CONVECTORS



The Integrated Control comes with different control functions:

- AUTO Determines the automatic adjustment of the fan speed as a function of the difference between room temperature and set temperature
- NIGHT Fan speed is limited to a set level and the set temperature is adjusted automatically; reduced in heating mode and increased in cooling mode
- SILENT Fan speed is limited to achieve lower sound levels
- MAXIMUM FAN SPEED Allows rapid achievement of the desired temperature conditions by activating the maximum possible power level

Note: It is not possible to control other units with the Integrated Control.

Remote control[†]

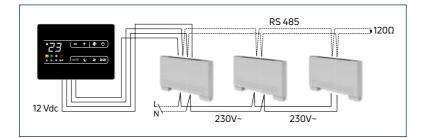


[†]Not included with Remote Control iVECTOR S2 order separately.

With this control option, up to 30 fan convectors can be managed using a single Remote Control.

The connection to the iVECTOR S2 is made using an RS485 Data Cable (not included).

The Remote Control RC is available in Black and White.

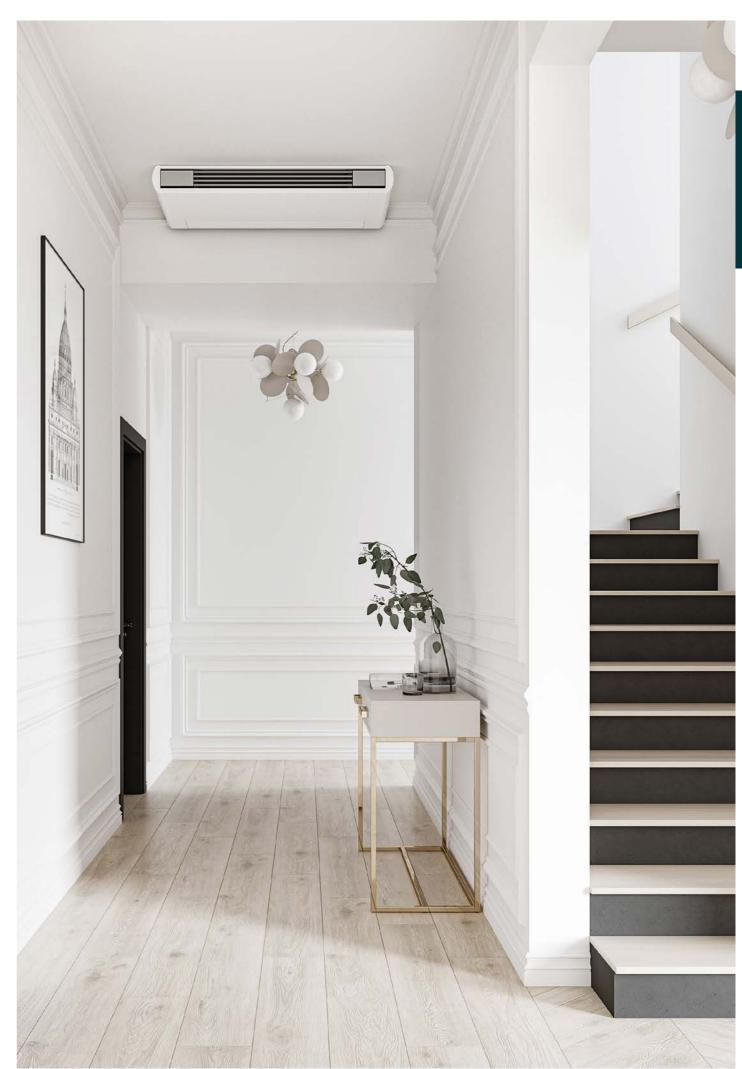


Ref.		Model	Order Code
RC	Remote control Wall-mounted remote control.	Black White	S2WALLREMBL* S2WALLREMWH*
			*Non-stock - made to order only.

0-10V DC control board

iVECTOR S2 is available with a 0–10V DC control board option which allows the unit to be controlled centrally from a BMS system using a 0–10V analogue input. Suitable external thermostat or building's own BMS system required.





General specification

(\checkmark) CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. Sound levels are tested to EN 23741.

(Z) GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

() COLOUR Finished in white (RAL 9003) powder coating.

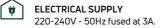
> SYSTEM Closed circulation, 2 pipe pump assisted central heating systems.

CONNECTIONS [3] 2 x 3/4" internal thread connections on 2 pipe versions. 4 x 3/4" internal thread connections on special 4 pipe versions.



 \bigcirc OPERATING PRESSURES Tested to a pressure of 20 bar. Working pressure of up to 10 bar.

8 OPERATING TEMPERATURE Maximum 85°C.



DELIVERY 2 - 5 working days. Non-stocked items: 8 - 12 weeks.

For more general information, please see page 266.

Heating and cooling options

2-Pipe model

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With a 2-pipe system, fan convectors can normally only be used for either heating or cooling, through either connecting to a heat source or connecting to a chiller. However, if a reverse cycle heat pump is installed in the system, then it is possible for all iVECTOR S2 fan convectors on the system to operate in both heating and cooling modes, depending on which cycle the heat pump is in. A key point to note is that both the heated and chilled water flow through the same 2 pipes, therefore, the entire system must be in either heating or cooling mode.

4-Pipe model

The 4-pipe iVECTOR S2 is capable of providing both heating and cooling to different parts of the same building at the same time. It has two pipes connecting to a heat source and two pipes connecting to a chiller. This feature enables an enhanced indoor comfort solution within the same building.

iVECTOR S2

Technical information

2-Pipe models

					Model		
Parameter	Metric	Units	VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15
	Total cooling (7/12/27°C)	kW med (min - max)*1	0.73 (0.43 – 0.91)	1.36 (0.75 – 2.12)	2.08 (1.15 – 2.81)	2.39 (1.32 – 3.30)	2.57 (1.41–3.71)
	Sensible cooling	kW med (min - max)*1	0.51 (0.29 – 0.71)	1.04 (0.59 – 1.54)	1.51 (0.83 – 2.11)	1.84 (1.02 – 2.65)	1.98 (1.05 – 2.90)
llestice (Flow rate	l/h med (min - max)*1	125.3 (73.6 – 156.1)	233.3 (128.7 – 363.8)	356.9 (197.3 - 482.1)	410.1 (226.5 – 556.2)	441.0 (233.3 - 636.6)
Heating/ Cooling	Pressure drop	kPa med (min - max)*1	10.2 (5.7 – 12.1)	4.3 (1.9 – 8.2)	9.9 (2.7 – 17.1)	8.8 (2.5 – 18.0)	11.1 (3.4 – 21.2)
-	Heating (75/65/20°C)	kW med (min - max)*1	1.51 (0.81 - 2.21)	3.28 (1.85 - 4.71)	4.79 (2.68 - 6.62)	5.81 (3.29 - 8.42)	6.33 (3.34 - 9.54)
	Flow rate	l/h med (min - max)*1	132.7 (71.5 - 194.7)	289.0 (162.5 - 414.3)	421.5 (236.1 - 582.4)	510.9 (289.7 - 740.9)	556.7 (293.9 - 839.8)
	Pressure drop	kPa med (min - max)*1	2.8 (0.9 - 6.5)	3.4 (1.7 - 5.0)	9.3 (3.0 - 16.1)	10.2 (3.4 - 18.2)	8.0 (3.4 - 24.0)
	Heat exchanger water volume	I	0.47	0.80	1.13	1.46	1.80
	Max. operating pressure	bar	10	10	10	10	10
Hydraulic	Operating temperatures	°C (min - max)	4 - 80	4 - 80	4 - 80	4 - 80	4 - 80
2	Pipe S/R connections*2	Inch	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4'	Eurocone 3/4'
	Condensate drain size	mm	14	14	14	14	14
Air Flow	Airflow*3	m³ /h med (min - max)	91 (49 - 146)	210 (124 - 294)	318 (194 - 438)	410 (302 - 567)	479 (364 - 663)
	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
Electrical	Max. power	W	11	19	20	29	33
Liccincor	Max. power @ min. speed	W	4	4	5	5	5
		15(4)		<i></i>	(6		
Acoustics	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)
Accostics	Sound pressure*4	dB(A) med (min - max)*1	33 (24 - 41)	34 (25 - 42)	34 (26 - 44)	35 (26 - 46)	38 (28 - 47)

4-Pipe models

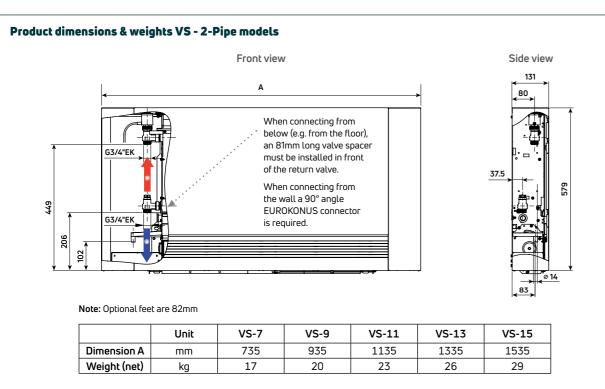
					Model		
Parameter	Metric	Units	VS-7 VSI-7	VS-9 VSI-9	VS-11 VSI-11	VS-13 VSI-13	VS-15 VSI-15
	Total cooling (7/12/27°C)	kW med (min - max)*1	0.61 (0.31 - 0.72)	1.13 (0.62 - 1.48)	1.52 (0.79 – 2.06)	1.79 (0.98 – 2.50)	2.18 (1.21 – 3.00)
	Sensible cooling	kW med (min - max)*1	0.45 (0.23 – 0.56)	0.84 (0.46 - 1.15)	1.11 (0.61 – 1.54)	1.41 (0.81 – 1.97)	1.68 (0.93 – 2.31)
	Flow rate	l/h med (min - max)*1	105.4 (52.5 – 124.2)	193.0 (106.3 – 253.5)	260.2 (134.7 – 353.6)	306.4 (168.9 – 428.5)	374.3 (207.8 – 514.2)
Heating/ Cooling	Pressure drop	kPa med (min - max)*1	7.4 (3.9 – 8.4)	5.3 (3.5 – 6.6)	9.7 (4.9 – 13.7)	7.3 (4.0 – 10.8)	6.5 (3.7 – 8.5)
cooling	Heating (75/65/20°C)	kW med (min - max)*1	0.62 (0.38 - 0.71)	1.24 (0.81 - 1.44)	1.74 (1.28 - 2.04)	2.54 (1.76 - 2.90)	2.73 (1.87 - 3.28)
	Flow rate	l/h med (min - max)*1	54.2 (33.6 - 62.6)	108.8 (71.0 - 126.8)	153.5 (112.9 - 179.6)	223.5 (154.7 - 255.3)	240.1 (164.6 - 288.7)
	Pressure drop	kPa med (min - max)*1	3.2 (2.7 - 3.4)	3.1 (2.8 - 5.7)	6.8 (6.2 - 9.0)	4.9 (3.8 - 6.1)	4.2 (3.2 - 9.5)
	Water content cooling	ι	0.47	0.80	1.13	1.46	1.80
	Water content heating	l	0.16	0.27	0.38	0.49	0.60
11	Max. operating pressure	bar	10	10	10	10	10
Hydraulic	Operating temperatures	°C (min - max)	4 - 80	4 - 80	4 - 80	4 - 80	4 - 80
	Pipe S/R connections*2	Inch	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"	Eurocone 3/4"
	Condensate drain size	mm	14	14	14	14	14
Air Flow	Airflow* ³	m³/h med (min - max)	91 (46 - 132)	207 (124 - 260)	291 (194 - 370)	367 (247 - 476)	416 (262 - 542)
	Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
Electrical	Max. power	W	11	19	20	29	33
	Max. power @ min. speed	W	4	4	4	4	5
Acoustics	Sound power	dB(A) med (min - max)*1	44 (33 - 51)	45 (35 - 53)	46 (36 - 54)	47 (36 - 55)	48 (37 - 57)
ACOUSTICS	Sound pressure*4	dB(A) med (min - max)*1	33 (24 - 41)	34 (25 - 42)	34 (25 - 44)	35 (26 - 46)	37 (27 - 47)

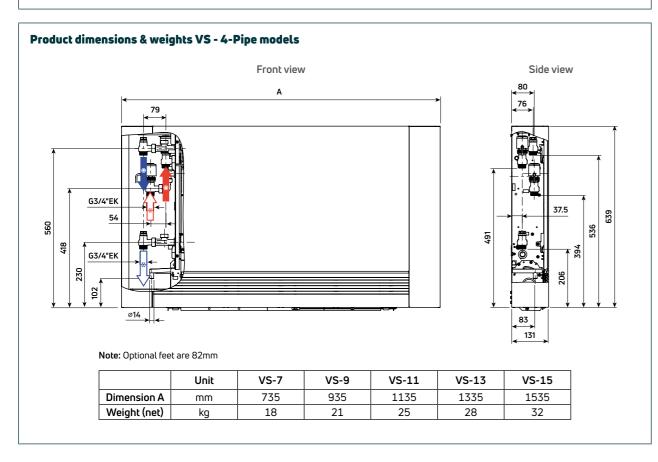
*1: In Auto mode, values will vary between min-max.
 *2: Supply/return piping is on the left side of the unit. Right side connections also available (MTO only).

*3: Airflow measured with clean filters.

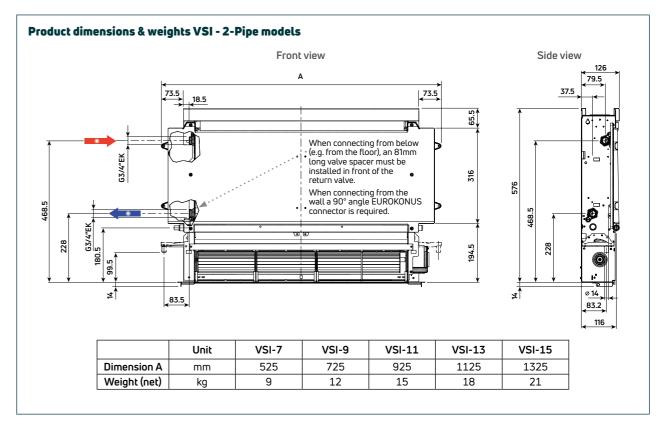
*4: Sound pressure measured in semianechoic chamber in compliance with ISO 7779 (distance 3m) - onsite conditions will result in different values.

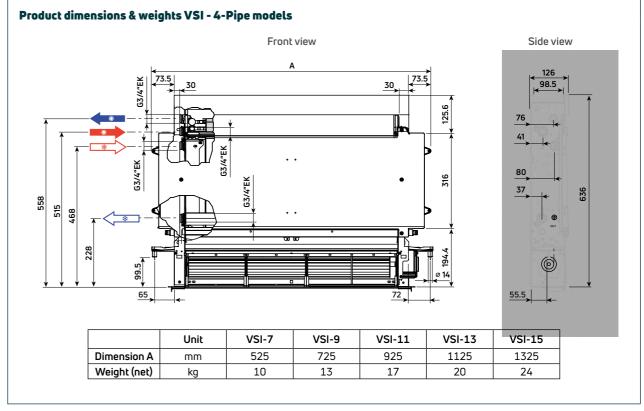
Technical information (cont...)





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Note: 2 and 4-pipe recessed unit shown without factory-fitted valves (included).

Heat outputs

VS - 2-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C	Output (W)		
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	/27°C	Order Code	
	Dimensi	ons - Nomi	nal (mm)	·	45/40/20°C	75/65/20°C	Total	Sensible		
				Min.	370	810	430	290	INTEGRATED CONTROL VS-7L	2IC
VS-7	579	131	735	Med.	690	1510	730	510	REMOTE CONTROL VS-7L	
				Max.	1020	2210	910	710	0-10V VS-7L	VS-7L20V*
				Min.	820	1850	750	590	INTEGRATED CONTROL VS-9L	21C
VS-9	579	131	935	Med.	1530	3280	1360	1040		VS-9L2RC* VS-9L20V*
				Max.	2210	4710	2120	1540	0-10V VS-9L	
				Min.	1200	2680	1150	830	INTEGRATED CONTROL VS-11	VS-11L2IC VS-11L2RC*
VS-11	579	131	1135	Med.	2160	4790	2080	1510		
				Max.	3020	6620	2810	2110	0-10V VS-11	L20V*
				Min.	1470	3290	1320	1020	INTEGRATED CONTROL VS-13	L2IC
VS-13	579	131	1335	Med.	2590	5810	2390	1840	REMOTE CONTROL VS-13	
				Max.	3810	8420	3300	2650	0-10V VS-13	L20V*
				Min.	1940	4340	1410	1070	INTEGRATED CONTROL VS-15	L2IC
VS-15	579	131	1535	Med.	2820	6330	2570	1980	REMOTE CONTROL VS-15	
				Max.	4320	9540	3710	2900	0-10V VS-15	L20V*

• The standard VS 2-pipe 'INTEGRATED CONTROL' variant has a factory-fitted control unit on the iVECTOR.

• The VS 2-pipe 'REMOTE CONTROL' variant is supplied without a control unit, which can be ordered separately as an accessory, see RC page 162.

• For use with BMS systems or a compatible thermostat, the '0-10V' variant should be used.

All VS 2-pipe variants are equipped with an automatic, electric 2-way valve set with ³/₄" Eurocone connections in 2-pipe design.

VS - 4-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C)utput (W)		
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12/27°C		Order Code	
	Dimensi	ons - Nomi	nal (mm)		45/40/20°C	75/65/20°C	Total	Sensible		
				Min.	170	380	310	230	INTEGRATED CONTROL VS-7L4IC*	
VS-7	639	131	735	Med.	240	620	610	450	REMOTE CONTROL VS-7L4RC	
				Max.	290	710	720	560	0-10V VS-7L40V'	
				Min.	350	810	630	460	INTEGRATED CONTROL VS-9I 4IC*	
VS-9	639	131	935	Med.	520	1240	1130	840	REMOTE CONTROL VS-9L4RC	
				Max.	610	1440	1480	1150	0-10V VS-9L40V'	
				Min.	520	1280	790	610	INTEGRATED CONTROL VS-11L4IC	
VS-11	639	131	1135	Med.	700	1740	1520	1110	REMOTE CONTROL VS-11L4R	
				Max.	820	2040	2060	1540	0-10V VS-11L40\	
				Min.	590	1760	980	810	INTEGRATED CONTROL VS-13L4IC	
VS-13	639	131	1335	Med.	860	2540	1790	1410	REMOTE CONTROL VS-13L4R	
				Max.	1000	2900	2500	1970	0-10V VS-13L40\	
				Min.	630	1870	1210	930	INTEGRATED CONTROL VS-15L4IC	
VS-15	639	131	1535	Med.	1150	2730	2180	1680	REMOTE CONTROL VS-15L4R	
				Max.	1390	3280	3000	2310	0-10V VS-15L40\	

The standard VS 4-pipe 'INTEGRATED CONTROL' variant has a factory-fitted control unit on the iVECTOR.

• The VS 4-pipe pipe 'REMOTE CONTROL' variant is supplied without a control unit, which can be ordered separately as an accessory, see RC page 162.

• For use with BMS systems or a compatible thermostat, the '0-10V' variant should be used.

• All VS 4-pipe variants are equipped with an automatic, electric 2-way valve set with ¾" Eurocone connections in 4-pipe design.

VSI - 2-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C	utput (W)	
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	/27°C	Order Code
	Dimensi	ons - Nomi	nal (mm)	·	45/40/20°C	75/65/20°C	Total	Sensible	
	576	126	525	Min.	370	810	430	290	
VSI-7	570	120	525	Med.	690	1510	730	510	REMOTE CONTROL VSI-7L2RC*
	Front	Cover 754	x 772	Max.	1020	2210	910	710	0-10 0 031-71200
	576	126	725	Min.	820	1850	750	590	
VSI-9	576	120	725	Med.	1530	3280	1360	1040	REMOTE CONTROL VSI-9L2RC*
	Front	Cover 754	x 972	Max.	2210	4710	2120	1540	0-10 0 031-91200
	576	126	925	Min.	1200	2680	1150	830	
VSI-11	5/6	120	925	Med.	2160	4790	2080	1510	REMOTE CONTROL VSI-11L2RC*
	Front	Cover 754 >	(1172	Max.	3020	6620	2810	2110	0-10 0 051-111200
	576	126	1125	Min.	1470	3290	1320	1020	
VSI-13	576	120	1125	Med.	2590	5810	2390	1840	REMOTE CONTROL VSI-13L2RC*
	Front	Cover 754 >	(1372	Max.	3810	8420	3300	2650	0-10 0 031-131200
	576	126	1325	Min.	1940	4340	1410	1070	
VSI-15	5/6	126	1525	Med.	2820	6330	2570	1980	REMOTE CONTROL VSI-15L2RC*
	Front	Cover 754 >	(1572	Max.	4320	9540	3710	2900	0-10 V V3I-13L20V

• For use with BMS systems or a compatible thermostat, select the 0-10V variant.

VSI - 4-Pipe models

	Overall	Overall	Overall		Heat Ou	tput (W)	Cooling C	Dutput (W)		
Unit/ Model	Height	Depth	Length	Fan Speed	ΔT 22.5°C	ΔT 50°C	7/12	/27°C	Order Code	
	Dimensi	ons - Nomi	nal (mm)		45/40/20°C	75/65/20°C	Total	Sensible		
	636	126	525	Min.	170	380	310	230		c *
VSI-7	020	126	525	Med.	240	620	610	450	REMOTE CONTROL VSI-7L4R	-
	Front	Cover 754	x 772	Max.	290	710	720	560	U-1U V VSI-7L40	V
	676	100	705	Min.	350	810	630	460		C *
VSI-9	636	126	725	Med.	520	1240	1130	840	REMOTE CONTROL VSI-9L4R	-
	Front	Cover 754	x 972	Max.	610	1440	1480	1150	0-10 V VSI-9L40	v
	676	100	0.25	Min.	520	1280	790	610		
VSI-11	636	126	925	Med.	700	1740	1520	1110	REMOTE CONTROL VSI-11L4	
	Front	Cover 754 >	(1172	Max.	820	2040	2060	1540	0-10 V VSI-11L40	JV
	676	100	1105	Min.	590	1760	980	810		
VSI-13	636	126	1125	Med.	860	2540	1790	1410	REMOTE CONTROL VSI-13L4F 0-10 V VSI-13L4G	
	Front	Cover 754 >	(1372	Max.	1000	2900	2500	1970	U-10 V VSI-13L40	JV
	676	126	1705	Min.	630	1870	1210	930		
VSI-15	636	126	1325	Med.	1150	2730	2180	1680	REMOTE CONTROL VSI-15L4 0-10 V VSI-15L4	
	Front	Cover 754 >	(1572	Max.	1390	3280	3000	2310	0-10 V VSI-15L4(50

• All VSI 4-pipe variants include a factory-installed PCB control board, an automatic, electric 4-way valve set with 3/4" Eurocone connections in 4-pipe design. • The Remote Control variant is available to connect to the wall-mounted Remote Control which can be ordered separately as an accessory, see RC page 162.

• For use with BMS systems or a compatible thermostat, select the 0-10V variant.

 All VSI 2-pipe variants include a factory-installed PCB control board, an automatic, electric 2-way valve set with ³/₄" Eurocone connections in 2-pipe design. • The Remote Control variant is available to connect to the wall-mounted Remote Control which can be ordered separately as an accessory, see RC page 162.

*Non-stock - made to order only.



Vnderfloor heating

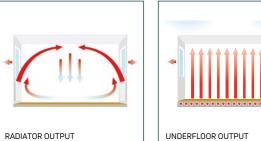
Underfloor heating has been gaining popularity and is widely acknowledged as one of the most effective and efficient methods of heating. It has become the fastest growing market for both domestic and commercial heating sectors. As one of Europe's leading names in heating technology, MYSON FLOORTEC underfloor heating is at the forefront of the underfloor revolution. In addition to our manufacturing and technical expertise, we provide full planning, design and supply services to help you achieve your perfect home.

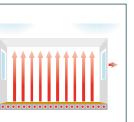


How it works

MYSON FLOORTEC underfloor heating works by heating your home from the floor upwards. This form of radiant heating is different to the convected heat provided by radiators, which works by drawing cold air across your floor, heating it and then convecting it upwards.

The main advantage of MYSON FLOORTEC underfloor heating is its high level of performance. Radiant heat means that the warmth is concentrated where you need it most. You'll enjoy uniform heat, with no cold spots or draughts, and it's perfect for comfort - you won't get cold feet and you will keep a cool head.





Quotation service

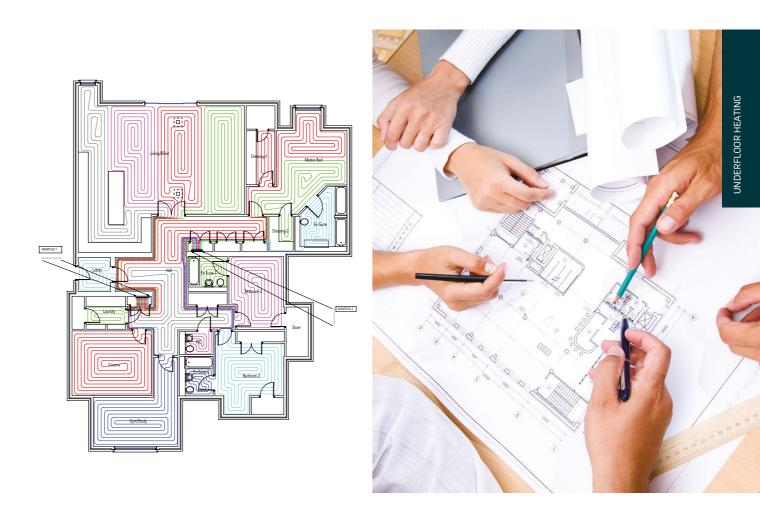
MYSON FLOORTEC underfloor heating pride ourselves on our market leading service. We offer a free 48hr guotation service that couldn't be easier. We do all the calculations for you and prepare a detailed quotation. All you need to do is send us your architect's floor plans or measurements and we'll take care of the rest.

E-mail your drawings to: underfloor@myson.co.uk

Post your drawings to:

Myson FLOORTEC Underfloor Heating Eastern Avenue Team Valley Gateshead Tyne & Wear NE11 OPG

Alternatively you can call us on 0330 041 5474



Design service

MYSON FLOORTEC underfloor heating provide a full design service, tailored to individual requirements. Our unique design will relate to your project, however large or small, and will make the installation of our underfloor heating even easier.

Our complete design service starts with an assessment of the customer's needs. We use architects plans to assess heat loss requirements and produce a computerised design of the most efficient layout.

This design service is completely free and carried out by our technical experts, who have years of experience in designing underfloor heating systems. As we are the only total solutions provider, we can also offer unbiased advice about other forms of heating. For example, it may be more effective to combine underfloor heating with radiators or other heat emitters. If this is the case, then we will provide you with a fully integrated design that includes both underfloor heating and radiators.

All we need to produce your designs are the full architectural drawings. All our drawings are advisory only based on our years of heating expertise.





Quality guaranteed

Every component of a MYSON FLOORTEC Complete Underfloor Heating System has undergone thousands of test cycles. Our underfloor heating systems are regularly assessed for quality by independent international institutions and consistently achieve top marks and quality certificates.

- Guaranteed for all operating conditions
- MYSON is a Member of BEAMA
- All electrical components carry a 2 year warranty from date of installation
- MYSON FLOORTEC offer a comprehensive 10 year pipe warranty
- The Premium Pump Pack comes complete with a 2 year warranty

*Terms and conditions apply. Contact our Underfloor Heating Team for further information.

**MYSON FLOORTEC cannot be held responsible for problems arising from poorly installed systems. All installations must be fitted in accordance with the CIBSE Underfloor Heating Design and Installation Guide 2004.

Complete System Guarantee*

MYSON FLOORTEC underfloor heating also offer a 10 year Complete System Guarantee* that promotes the advantages of both tried and tested component compatibility and correct system design. We are confident that, when installed correctly**, our systems will perform to the highest standards, so eliminating unnecessary problems. Buy a bespoke system from MYSON and our Complete System Guarantee means you will benefit from complete peace of mind.

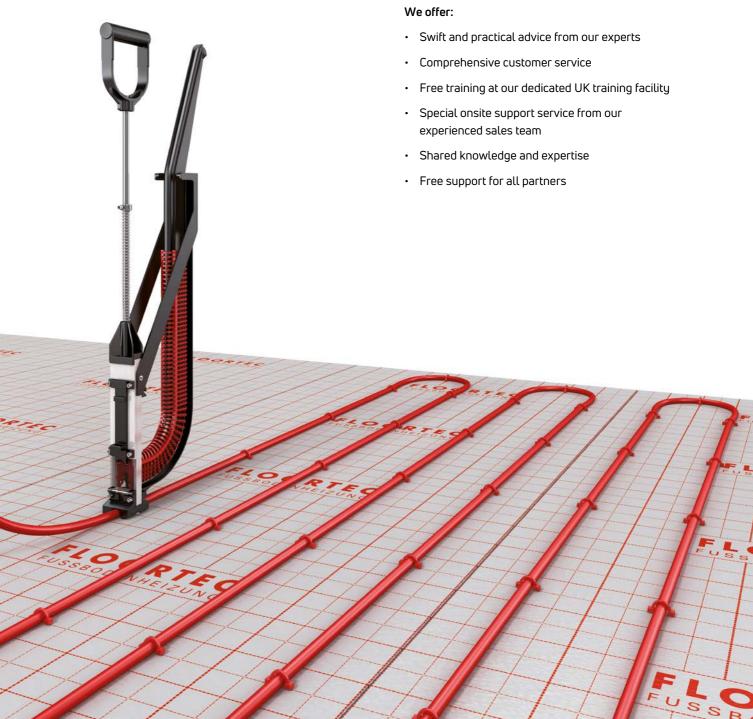


Training

MYSON FLOORTEC underfloor heating offers free training workshops for installers or developers to show how easy it is to install our underfloor heating systems.

Training takes place at our head office in Gateshead and is carried out by our technical experts, who have years of experience designing and installing underfloor heating systems.

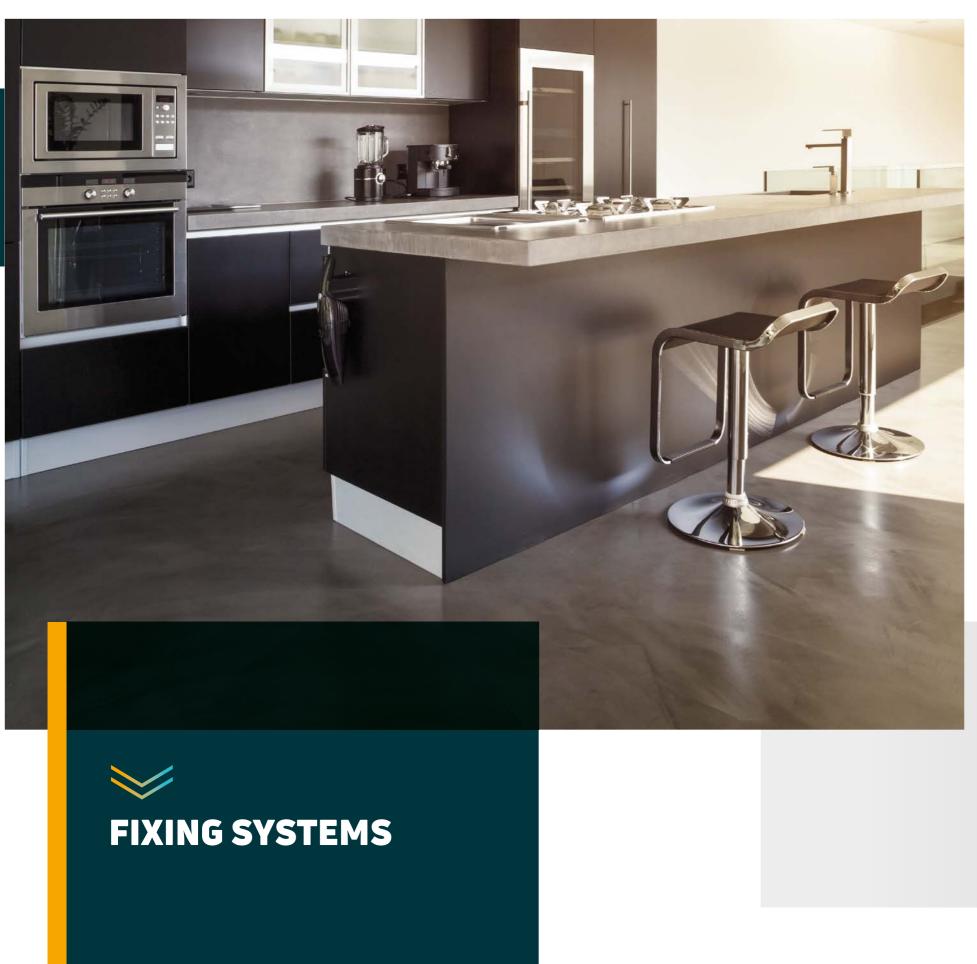
To find out when the next training session is, call 0330 041 5474 or e-mail underfloor@myson.co.uk



After sales service

Our first class service doesn't stop once we've sold our systems. We want our customers to enjoy the benefits of our systems to the full, and as such we offer a special ServicePlus after sales service.

Our ServicePlus technical support team are available to help you get the most out of our products. Our helpful team of technical advisors are always on hand to answer any questions regarding MYSON FLOORTEC underfloor heating.

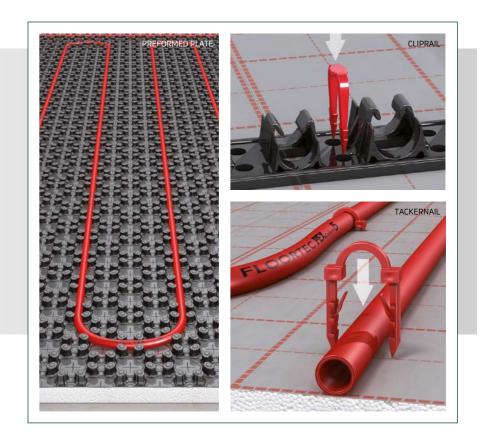


are embedded into concrete or screed.

floors with battens fixed to the floor.

to changes in temperature.

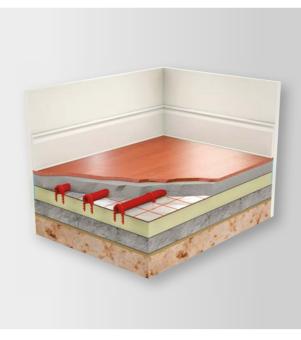
excavation.



- MYSON FLOORTEC underfloor heating offer a full and comprehensive range of fixing systems for all floor types. Our systems are suitable for any project, and include solutions for solid, suspended, floating and retrofit floors.
- SOLID FLOORS are a common type of floor system and are cost effective for underfloor heating. Underfloor heating pipes
- SUSPENDED FLOORS include joisted floors with conventional joists supported on end walls of sleeper walls as well as solid
- FLOATING FLOOR structures are ideal for underfloor heating as they have a low thermal mass and therefore a rapid response
- RETROFIT FLOORS allow you to install underfloor heating in older and existing properties without the need for expensive

TACKERNAIL

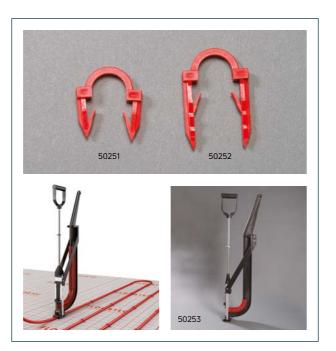
MYSON FLOORTEC underfloor heating Tackernails are exclusive to MYSON, and are the strongest nail solution available. The Tackernail system is suitable for solid floor types.



The Tackernail is made entirely out of plastic so there is no clogging from sticking tape. It also has more barbs, so there is no worry about nails lifting. The pipe is positioned in place and the Tackernail is fixed over the pipe using a MYSON FLOORTEC Tackertool. The Tackertool is specifically designed to work with our Tackernails for easy and efficient operation. It can be purchased or rented from MYSON FLOORTEC.

Tackernail and Tackertool have been designed with the installer in mind, as it is a fast and effective method of anchoring the MYSON FLOORTEC underfloor heating pipework. It is also very flexible allowing both spiral and serpentine laying patterns.

Please note: No floor insulation is supplied with this fixing system.



DELIVERY 2 - 5 working days.

Description	Order Code
3D Medium (42mm) Tackernail* (Box of 400)	50251
3D Long (58mm) Tackernail* (Box of 400)	50252
3D Tackertool UNI	50253
Red Insulated Pipe Sleeve (20m Roll)	50069
Flexible Pipe Cover (400mm Length)	50078
Expansion Profile (2m)	50076
Expansion Joint Strip (2m)	50077
Border Insulation (30m Roll)	50220
Screed Tape (75m Roll)	50226
25mm PS20 Flatpack Insulation (10m ²)	50325

*Tackernails are only compatible with the 3D Tackertool UNI.



Cliprail systems are for use on solid floor types. The Cliprails are designed to attach the MYSON FLOORTEC underfloor heating pipework to floor insulation (supplied by others) using the adhesive and Cliprail pins supplied.

The Cliprail consists of a robust, u-shaped channel that is 1m in length, with fixing positions every 50mm.

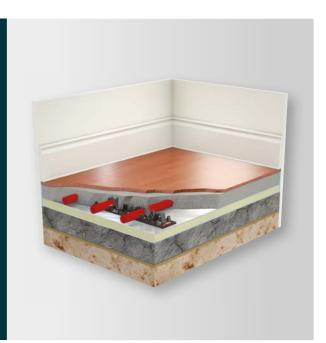
This is a fast and cost effective method of installing underfloor heating and is suitable for both traditional and liquid screeds. The pipe is installed in a serpentine laying pattern.

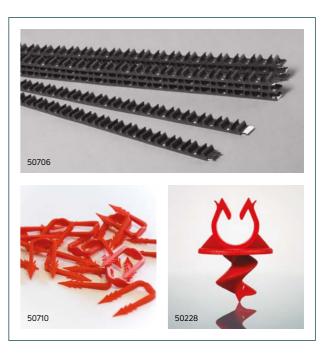
Please note: No floor insulation is supplied with this fixing system.





FIXING SYSTEMS Cliprail





Order Code
50706
50710
50228
50069
50078
50076
50077
50220
50226

PREFORMED PLATE

Preformed Plate is a fast and effective fixing system and is ideal for single person installations. It is suitable for solid floor types.



It is a castellated fixing system that comprises of an expanded 11mm polystyrene insulation base with raised burls that are designed to firmly grip the MYSON FLOORTEC underfloor heating pipe. The pipe is fixed easily into the desired pattern by lightly pressing with your foot.

It is suitable for 14 - 17mm pipework and is very flexible, allowing both spiral and serpentine laying patterns.





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NAKED PREFORMED PLATE

Naked Preformed Plate is a fast and effective fixing system and is ideal for single person installations. It is suitable for solid floor types.

It excludes the 11mm polystyrene insulation that comes with Preformed Plate and is a cost-effective alternative. It is more streamlined and therefore ideal for areas where space is critical. It is a castellated fixing system with raised burls that are designed to firmly grip the MYSON FLOORTEC underfloor heating pipe. The pipe is fixed easily into the desired pattern by lightly pressing with your foot.

It is suitable for 14 - 17mm pipework and is very flexible, allowing both spiral and serpentine laying patterns.

DELIVERY 2 - 5 working days.

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Description	Order Code
Preformed Plate 14 to 17mm Pipe (1500 x 800mm)	50236
Foam Perimeter Tube (100m)	50237
Red Insulated Pipe Sleeve (10m Roll)	50069
Flexible Pipe Cover (400mm Length)	50078
Expansion Profile (2m)	50076
Expansion Joint Strip (2m)	50077
Border Insulation (30m Roll)	50220

Description
Naked Preformed Plate 14 to 17mm Pipe (1440 x 840mm)
Fixing Dowel
Red Insulated Pipe Sleeve (20m Roll)
Flexible Pipe Cover (400mm Length)
Expansion Profile (2m)
Expansion Joint Strip (2m)
Border Insulation (30m Roll)
Foam Perimeter Tube (100m)

DELIVERY

2 - 5 working days.





Order Code
50537
50538
50069
50078
50076
50077
50220
50237

MICROPLATE

Suitable for multiple build types, achieving the appearance, functionality and performance of a solid floor.



The MicroPlate panel can easily be installed by a single person. MicroPlate is a secure pipe holder and becomes an integral part of the floor structure once latex screed has been applied, making the plate resistant to impact. Ultra low lift system at only 15mm utilising a 12mm pipe.



MICROPLATE WITH INSULATION BELOW SLAB





Description

Description	Order Code
15mm MicroPlate panel with adhesive (1000 x 600mm)	50542





Tacker fixing system is suitable for solid floor types and incorporates all the advantages of our Tackernail fixing system.

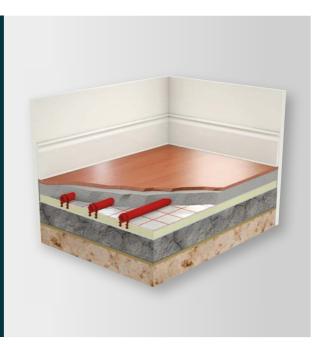
It is supplied with 25mm insulation with a webbing foil bonded to the surface. This foil acts as a protective layer, but also helps to assist the positioning of the pipework with a handy 50mm grid marked on. The pipe is then positioned in place using our exclusive Tackernails and Tackertool. It is also very flexible allowing both spiral and serpentine laying patterns.

The Tackernail is made entirely out of plastic so there is no clogging from sticking tape. It also has more barbs, so there is no worry about nails lifting. The Tackertool is specifically designed to work with our Tackernails for easy and efficient operation. It can be purchased or rented from MYSON FLOORTEC.

DELIVERY 2 - 5 working days.

Description
25mm PS20 Flatpack Insulation (10m ²)
3D Medium (42mm) Tackernail* (Box of 400)
3D Long (58mm) Tackernail* (Box of 400)
3D Tackertool UNI
Red Insulated Pipe Sleeve (20m Roll)
Flexible Pipe Cover (400mm Length)
Expansion Profile (2m)
Expansion Joint Strip (2m)
Border Insulation (30m Roll)
Screed Tape (75m Roll)
*Tackernails are only compatible with the 3D Tackertool UNI.

FIXING SYSTEMS Tacker





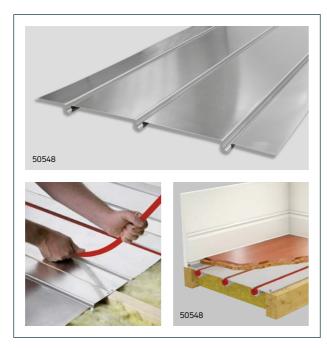
Order Code
50325
50251
50252
50253
50069
50078
50076
50077
50220
50226

PLATED

Suspended floor systems include both joisted floors with conventional joists supported on end walls of sleeper walls, as well as solid floors with battens fixed to the floor.



The underfloor heating system consists of aluminium diffusion plates fitted between joists or battens. These are grooved to accept the underfloor heating pipework. The aluminium plate is used for its excellent thermal conduction as well as its low weight. It is suitable for 16 and 17mm pipework.



SUBPLATE

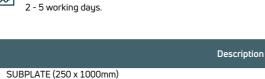
MYSON SUBPLATE is suitable for use on both traditional and composite joists and is ideal for situations where the floor coverings are already in place.

This system consists of an aluminium diffusion plate, fitted on the underside of the floor between the joists.

SUBPLATE is available in two width sizes, 150mm and 250mm, giving pipe centre flexibility depending on your joist configuration. For advice on using this system in alternative configurations, please speak with our technical department on **0330 041 5474**.

DELIVERY 2 - 5 working days.

Description	Order Code
Double Floor Plate (1000 x 388mm)	50550
3 Channel Floor Plate (1000 x 388mm)	50548
3 Channel Floor Plate (1000 x 588mm)	50553



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DELIVERY

SUBPLATE (150 x 1000mm)

184 Complete Heating Solutions February 2025

FIXING SYSTEMS Subplate





Order Code
50555
50556

FLOATING FLOOR

The MYSON FLOORTEC floating floor system has been uniquely developed to meet the increasing demand for this type of flooring structure.



Floating floor systems have a low thermal mass and consequently have a swift response time to changes in temperature. Floating floors also reduce the overall load on the building, minimising the weight of the floor compared to the other floor systems. It is suitable for 16mm multi-layer pipework only.

The grooves are designed to accept MYSON FLOORTEC preformed aluminium diffusion plates, which spread the heat laterally across the floor from the heating pipework.

Technical data

	30/40/50mm Panel
Nominal Density (Kg/m³)	30
Thermal Conductivity (W/mK)	0.029
Minimum Compressive Strength (kPa)	200
Long Term Static Load (kPa) Design Loads*	40
Occasional Loading (kPa) Design Loads*	66
Water Vapour Resistance (MNs/gm)	480
Moisture Absorption (by vol.)	0.3%
Continuous Service Temp Limits (°C)	-50 to +75

*Design loads by calculated methods (BBA)





MICROBOARD

MICROBOARD, from MYSON FLOORTEC, is a retrofit, low profile underfloor heating system. It can be installed over an existing floor, or be used as part of a new build project, making it our most flexible system yet.

At only 18mm in depth it allows for underfloor heating to be easily installed into older and existing properties without the need for expensive and disruptive excavation.

It is available in two panel types, straight and return, and our 12mm PEXcellent5 pipe is easily laid into the panels.

Technical data

	18mm Board
Density (Kg/m ³)	1150±50
Thermal Conductivity (W/mK)	0.32
Minimum Compressive Strength (kPa / N/mm ²)	8500 / 8.5
Airborne Sound (Rw)	28dB
Impact Sound (Ln,w)	86dB
Specific Heat Capacity (kJ/kgK)	1.1

Description



2 - 5 working days.

Description	Order Code
30mm XPS Floating Floor Panel (2400 x 1200mm)	50545
40mm XPS Floating Floor Panel (2400 x 1200mm)	50546
50mm XPS Floating Floor Panel (2400 x 1200mm)	50547
Flat Floor Plate (1000 x 400mm)	50552
Double Floor Plate (1000 x 388mm)	50550
Compact Pipe De-Coiler	50018
Hot Cutter	50008
Replacement Hot Cutter Blade	50007



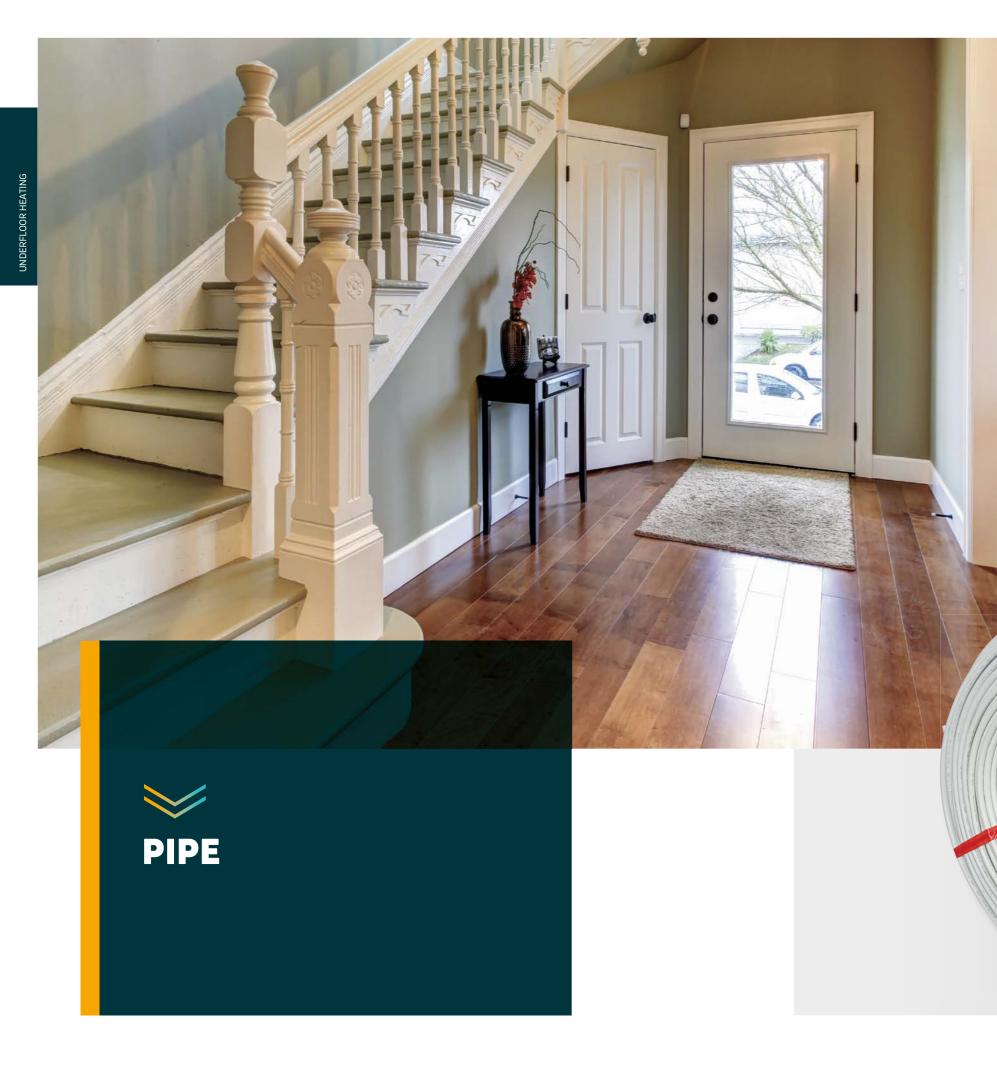
Straight Board (1200 x 600 x 18mm)

Return Board (600 x 600 x 18mm)





Order Code
50540
50541



MYSON has been manufacturing FLOORTEC underfloor heating pipe since 1974. Our plant, based in Germany, combines all the advantages of precision German engineering with our own unrivalled expertise in the field of heating.

MYSON produce a full range of quality FLOOTEC pipework that is suitable for all of our fixing systems. Our pipe is environmentally friendly and quality guaranteed and conforms to all European quality standards, being tested to DIN4726 and BS7291-1:2001. It comes as part of our 10 year Complete System Guarantee, so you can be confident you are installing the best pipe available on the market.

We offer two types of pipe, 12, 17 and 20mm PEXcellent5 and 16mm multi-layer pipe.

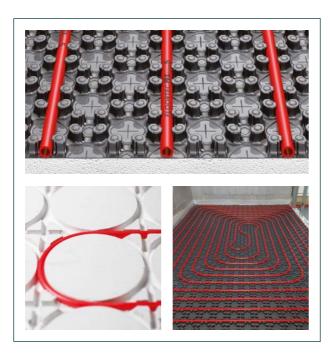


PEXCELLENT5

MYSON FLOORTEC PEXcellent5 underfloor heating pipe is a polyethylene pipe with five layers, which includes an integral oxygen barrier.



It is available in 12mm, 17mm and 20mm diameters and is compatible with most MYSON FLOORTEC heating systems, including MICROBOARD, our low-profile heating system. It is environmentally friendly and is produced with no chemical additives in either the production or disposal processes. It is quality guaranteed for 10 years and conforms to DIN4726 and BS7291-1:2001.



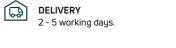
WULTI-LAYER

MYSON FLOORTEC's multi-layer pipe is available in 16mm diameter. It is a flexible pipe, making it extremely easy to install.

It is compatible with most MYSON FLOORTEC underfloor systems, the only exception being MICROBOARD, where specially manufactured 12mm pipe is required. It is quality guaranteed for 10 years and conforms to DIN4726 and BS7291-1:2001.

DELIVERY 2 - 5 working days.

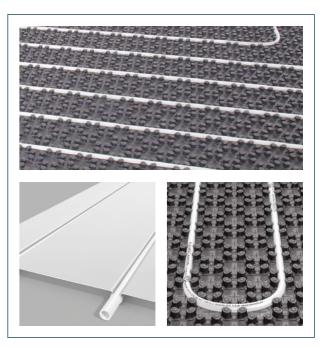
Description	Order Code
PEXcellent5 pipe 17 x 2mm (80m Coil)	54046
PEXcellent5 pipe 17 x 2mm (120m Coil)	54047
PEXcellent5 pipe 17 x 2mm (200m Coil)	54048
PEXcellent5 pipe 17 x 2mm (600m Coil)	54049
PEXcellent5 pipe 20mm (500m Coil)	54050
PEXcellent5 pipe 12mm (80m Coil)	54055
PEXcellent5 pipe 12mm (120m Coil)	54056
PEXcellent5 pipe 12mm (240m Coil)	54057



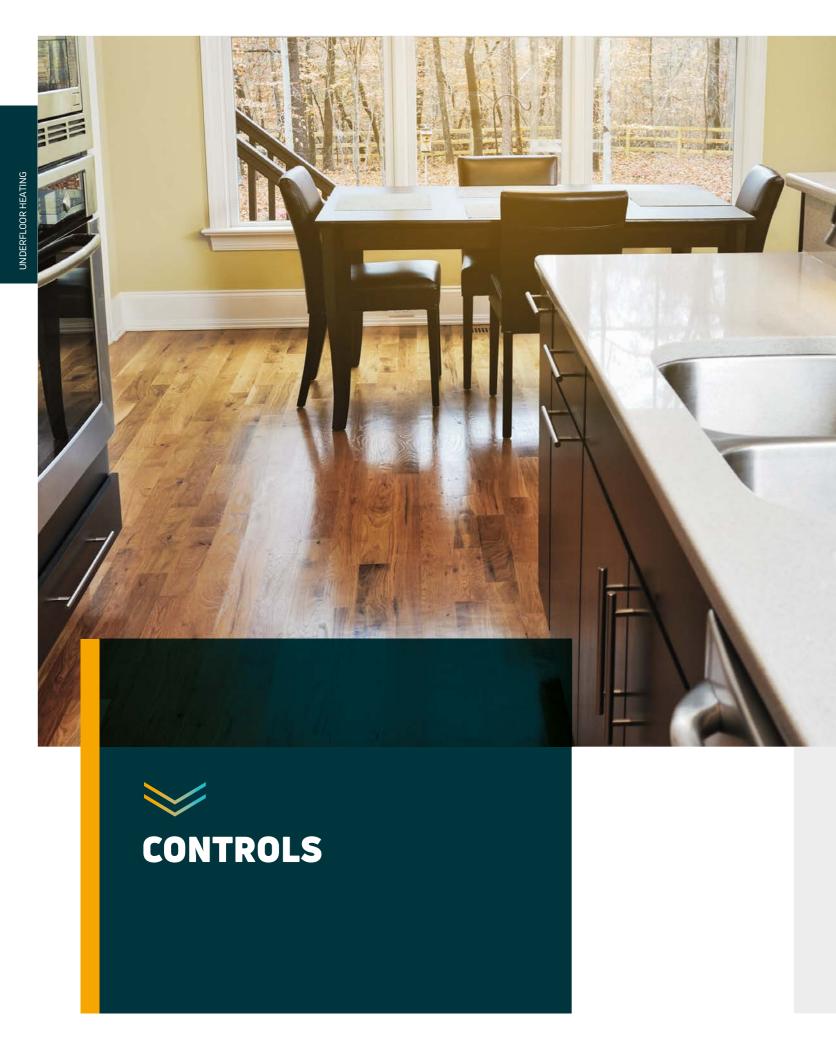
	Description
Multi-layer pipe 16 x 2mm (100m Coil)	
Multi-layer pipe 16 x 2mm (200m Coil)	
Multi-layer pipe 16 x 2mm (400m Coil)	

PIPE Multi-layer



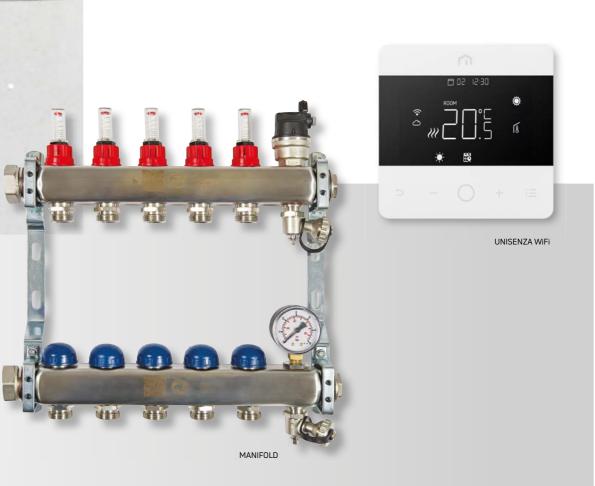


Order Code
53002
53005
53004



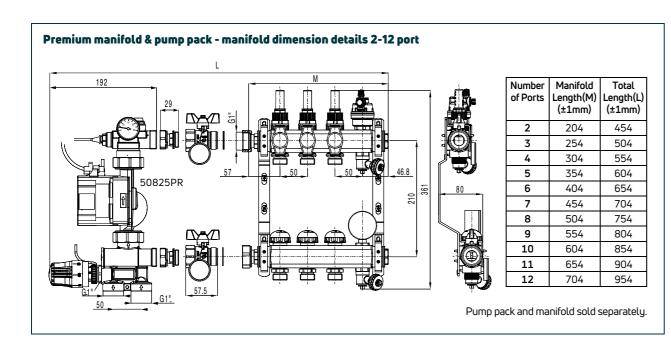
MYSON FLOORTEC underfloor heating offer a full range of quality controls to ensure that you get the most out of our underfloor heating systems. Our controls are designed by our heating experts to meet the requirements of our customers and will perfectly complement our systems.

Controls are an essential part of every underfloor heating system. Each system requires at least one manifold, control centre, wiring centre and thermostat. MYSON FLOORTEC supply quality manifolds, isolating and blending valves and an A-rated pump. MYSON FLOORTEC also supplies wiring centres as well as a range of thermostats from basic digital thermostats to WiFi enabled touch controls and fully integrated smart controls.



PREMIUM MANIFOLDS

The MYSON FLOORTEC underfloor heating manifold is the central point to most underfloor heating systems. The manifold is responsible for distributing mixed water provided by the manifold control centre to each heating circuit.



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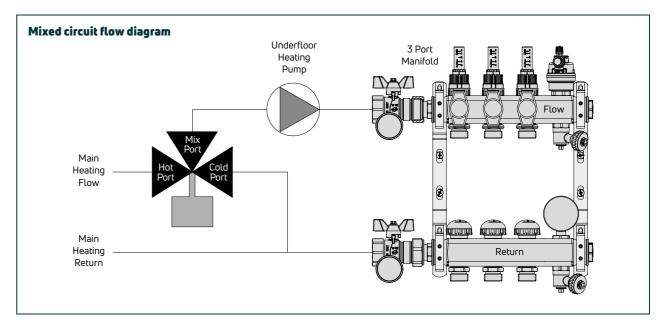
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MYSON have introduced their premium manifold as part of the complete bespoke system that is more compact, easier to use, and comes complete with all fittings and fixtures.

It is neat and compact in size and has a number of features and benefits that make it one of the leading manifolds on the market.





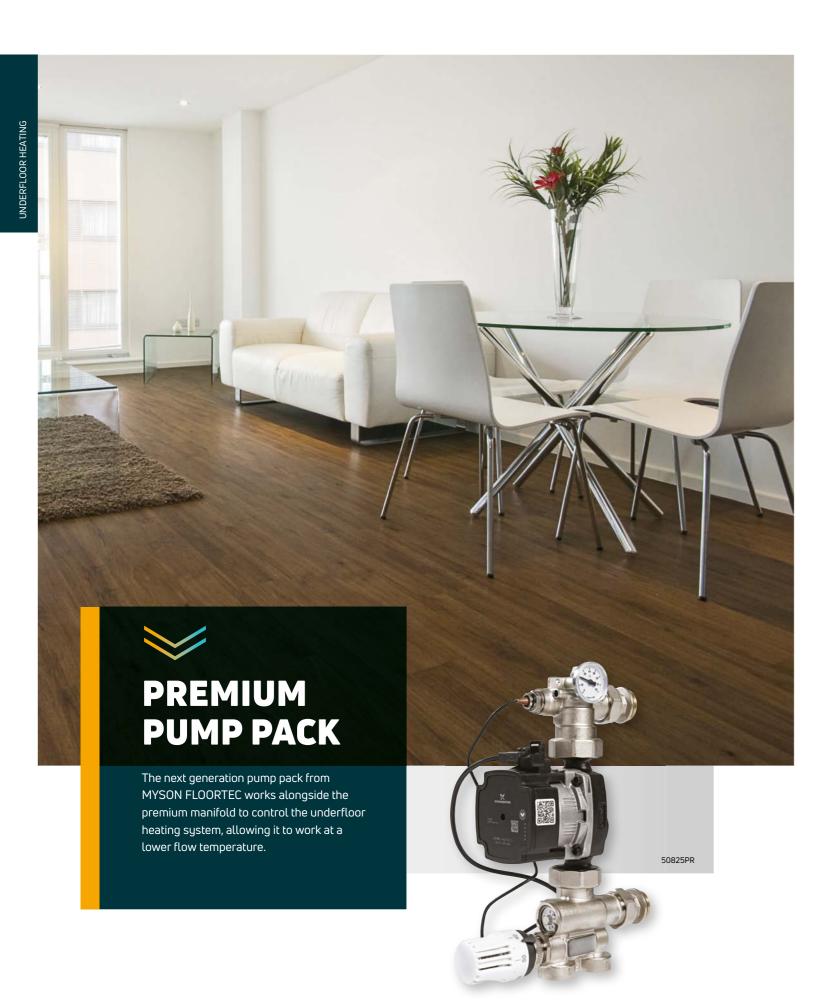
Premium manifolds

	Description
2 port Premium Manifold	
3 port Premium Manifold	
4 port Premium Manifold	
5 port Premium Manifold	
6 port Premium Manifold	
7 port Premium Manifold	
8 port Premium Manifold	
9 port Premium Manifold	
10 port Premium Manifold	
11 port Premium Manifold	
12 port Premium Manifold	
Pipe Bend Support 14-17mm	
Pipe Bend Support 18-23mm	
¾" Blanking Cap	
Manifold Coupling for 17 x 2mm Pex	
Straight Coupling for 17 x 2mm Pex	
Straight Coupling for 14 x 2mm Pex	
Manifold Coupling for 20 x 2mm Pex	
Straight Coupling for 20 x 2mm Pex	
Manifold Coupling for 16 x 2mm Multi-layer	
Straight Coupling for 16 x 2mm Multi-layer	
15mm Copper Adaptor	
14mm x ½" Male Iron Adaptor	
17mm x ½" Male Iron Adaptor	
Coupling Central Core	
Manifold Coupling for 12 x 2mm Pex	
Straight Coupling for 12mm x 1/2" Male Iron Adapter	r
1" Straight Swivel Adaptor	
Standard Connections	
Eccentric Connections	



Order Code
99302PR
99303PR
99304PR
99305PR
99306PR
99307PR
99308PR
99309PR
99310PR
99311PR
99312PR
50070
50071
53084

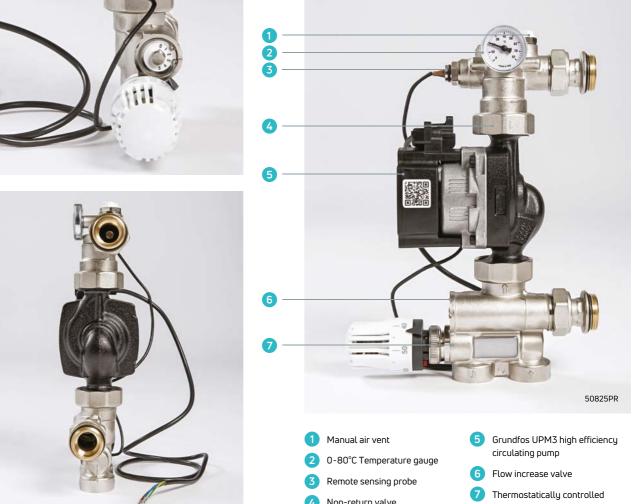
50114
50010
50020
50113
50011
53033
53032
40213
50115
50116
50009
50118
50013
99329PR
50830
50827



The pump pack is compatible with all MYSON manifolds, including the leading premium manifolds and is easily installed.

The fully assembled premium pump pack has all the advantages of before, including a high efficiency circulating pump which now comes assembled with a thermostatic mixing valve complete with integral non-return valve and flow regulating valve ideal for balancing large systems.





DELIVERY 2 - 5 working days.

Description 'A' Rated Pump Pack 'A' Rated Single Zone Control Unit Y-Splitters (Pair) 22mm Mixing Valve



99305PR

- 4 Non-return valve

mixing valve

Order Code
50825PR
50810A
53036VN
52014

WIRING CENTRES & THERMOSTATS

Wiring centres

MYSON FLOORTEC wiring centres come in two different types. A low voltage version for a 24V power supply and a 230V version for a 230V power supply. The wiring centre controls the thermostats and actuators.

5

Wiring centres & accessories

Description	Order Code
230V Actuator Head	50442
24V Actuator Head	50443
230V Wiring Centre - 10-Way	50437
24V Wiring Centre (includes transformer)	50438
230V Wiring Centre - 4-Way	50597
230V Wiring Centre - 5-Way	50436

Dial Thermostats

The MYSON UNISENZA dial thermostat is simple to use, wall mounted and allows for the control of underfloor heating and cooling with a single device. Modern and discrete design with a white matt finish. Available in 24V or 230V.



Digital Thermostats

The MYSON UNISENZA digital room thermostat can be simply set for ideal temperature control using the intuitive user display. External sensor can be used for remote air, floor or limit functions. Available in 24V or 230V.



Programmable Thermostats

The MYSON TOUCH range of programmable thermostats allow you to set different room temperatures for the morning, day, evening and night time. The range includes the MYSON TOUCH and MYSON TOUCH RS

with remote sensor, primarily

designed for underfloor systems. Suitable with a 230V wiring centre.



50516

DELIVERY 2 - 5 working days.

Thermostats & programmers

	Description
UNISENZA Dial Thermostat - 230V	
UNISENZA Dial Thermostat - 24V	
UNISENZA Digital Thermostat - 230V	
UNISENZA Digital Thermostat - 24V	
Touch Screen Thermostat - 230V	
TOUCH c/w Remote Sensor	
TOUCH2 WiFi Thermostat	
TOUCH2 WiFi Thermostat and Hub	
230V UNISENZA WiFi Thermostat	
24V UNISENZA WiFi Thermostat	
MPRT RF Programmable Thermostat	
MEP1c Single Channel Programmer	

WiFi Thermostats

MYSON programmable WiFi thermostats will always allow you to control your heating from anywhere in the world. Easy to set up and configure on your smart phone or tablet via the MYSON Apps. 50520 suitable with 230V wiring centre only.



RF Thermostat

The MYSON MPRT is an easy to use programmable radio frequency room thermostat. It utilises Smart Start technology which could save up to 10% on heating bills. Suitable with a 24V or 230V wiring centre.

Programmer

The MYSON MEP1c is a single channel time switch for use with combi boilers, or as a domestic hot water control when using a programmable thermostat for the central heating circuit.



50511

Order Code
50430
50431
50432
50433
50516
50517
50520
50521
50434
50435
50511
50808



solution that allows users to easily connect and control numerous heating and cooling devices via an intuitive app.

To create a better future for ourselves, future generations, and the planet, we need to be strategic. Smart heating solutions, such as UNISENZA PLUS wireless controls, guide us towards an indoor climate that is both comfortable and sustainable.

With only a few components such as the UNISENZA PLUS Gateway, wired or wireless room thermostat, receiver and underfloor heating wiring centre, it's easy to make different combinations and configure an entire building by means of a single control range. Users can then monitor and control all the products via the UNISENZA PLUS app wherever and whenever they want.

General specification

(no additional hub required)



5 year guarantee from date of purchase against manufacturing defects.

(WLAN) where no internet connection



(G) DELIVERY 2 - 5 working days.



UNISENZA PLUS UFH Thermostat RF - 2 Channel*

- Wireless room thermostat with Zigbee 3.0 protocol
- Two independent channels for controlling heating. cooling and/or time control for domestic hot water
- Coupling option to connect up to 6 ETHs to the thermostat and control together via thermostat and/or app
- Coupling option with the UNISENZA PLUS UFH Receiver RF
- Geolocation optional and flexible temperature management through presence detection

UNISENZA PLUS UFH Gateway*

- Central link between devices and to the intuitive UNISENZA PLUS app
- Integration of the latest Zigbee 3.0 wireless technology
- Connects up to 100 end devices with the UNISENZA PLUS app
- Connectivity to smart home systems such as Alexa or Google Home
- Easy to adjust the temperature in individual rooms
- Create and manage one or more comfort zones
- Easy cloud connection connects multiple devices to the cloud through an Internet router with a WiFi or Ethernet cable connection

UNISENZA PLUS UFH Wiring Centre

- Wiring centre that can control up to 8 different RF room thermostats and 3 actuators per terminal
- Wireless connection between the RF room thermostats and wiring centre
- Zones can be assigned manually or via the UNISENZA PLUS app
- Enables heating and/or cooling
- Versatile application options such as controlling heating and cooling generators, pump protection function, external dew point monitoring, etc.

Description	Order Code
UNISENZA PLUS UFH Thermostat RF - 2 Channel	50445
UNISENZA PLUS UFH Receiver RF	50446
UNISENZA PLUS UFH Gateway	50447
UNISENZA PLUS UFH Thermostat 230V	50448
UNISENZA PLUS UFH Thermostat RF	50449
UNISENZA PLUS UFH Wiring Centre RF	50450

SMART CONTROLS FOR UNDERFLOOR HEATING General information



UFH THERMOSTAT WIRED

UNISENZA PLUS UFH Receiver RF*

- Wireless control of a boiler, pump or zone valves in a central heating system
- 2 channels for controlling heating/cooling and domestic hot water time control
- · Connect and control up to 16 ETH's with the receiver
- Coupling functions with the various UNISENZA PLUS Thermostats, the Electronic Thermostatic Head (ETH) and the wiring centre
- Integrated OpenTherm Controller function with automatic OT/+ interface detection for integration with other OpenTherm devices

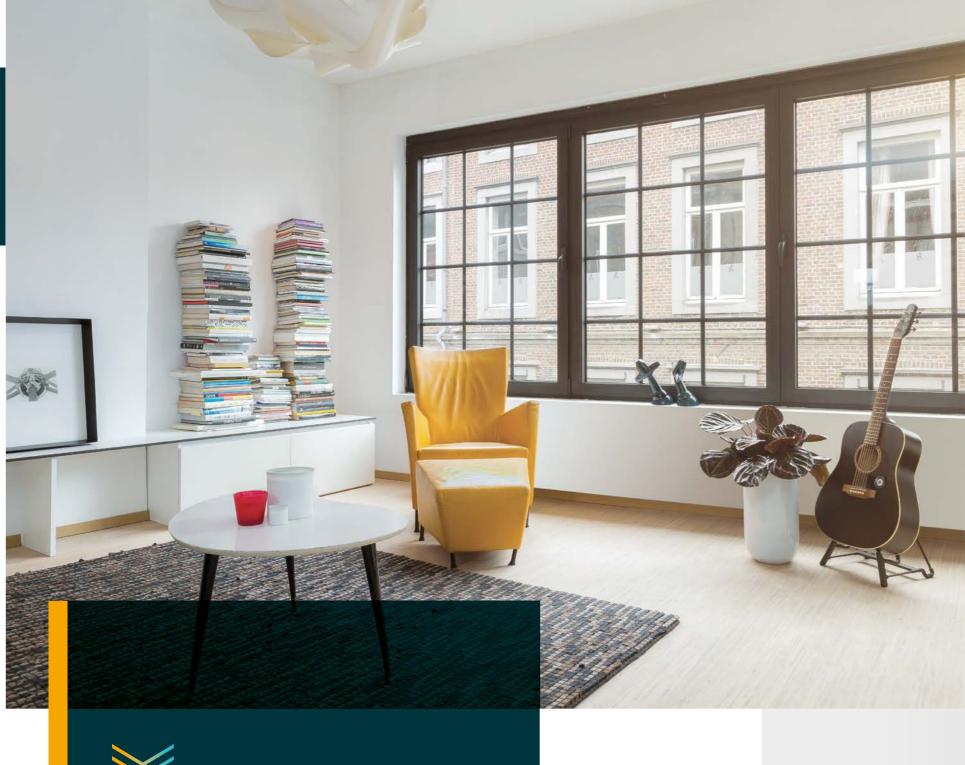
UNISENZA PLUS UFH Thermostat Wired

- 230V wired room thermostat for heating and/or cooling (24V available on request)
- Installation in standard flush-mounted box
- Ultra-slim design, only 25mm deep (visible protrusion on wall only 10mm)
- Can be used with or without UNISENZA PLUS Gateway
- Geolocation optional and flexible temperature management through presence detection
- Floor sensor and discreet air sensor available

UNISENZA PLUS UFH Thermostat RF

- Wireless room thermostat for both new build and renovation projects
- Suitable for retrofit to existing underfloor systems
- Integrated battery can be easily charged via a USB cable
- Ultra-slim design with a total depth of just 10mm
- Integrated humidity sensor for dew point protection in cooling mode
- Easy wall mounting using an innovative wall bracket
- Floor sensor and discreet air sensor available

*A standard single zone heating system will require a gateway, 2-channel thermostat and receiver



The single room packs contain everything you need for underfloor heating in one handy box and are available in pack sizes from 12m² to 40m². They also include a touch screen thermostat.

SINGLE ROOM PACKS

HUSON FL Underliver heading, com

MYSON FLOORTEC offer a wide range of underfloor heating single room packs. These systems complement MYSON FLOORTEC's bespoke underfloor range. The single room packs are easy to install using a variety of our fixing methods. There are no design requirements and the packs are competitively priced. The single room packs are for water-based heating and are available in a range of sizes to suit various room layouts. Area packs are supplied with 17/2mm pipework, although other pipework is available on request. Punch Packs are supplied with 16mm multi-layer pipe.



AREA PACKS

MYSON FLOORTEC offer a range of single room packs for screeded and joisted floor types. They are available for a range of fixing systems and are ideal for smaller areas, extensions and refurbishments.



The packs are supplied with everything you need, including 17/2mm PEXcellent5 pipe and a touch screen thermostat.



DELIVERY 2 - 5 working days.

Description Order Code CLIPRAIL12AY Underfloor Heating Pack - Cliprail 12m² CLIPRAIL 15AY Underfloor Heating Pack - Cliprail 15m² Underfloor Heating Pack - Cliprail 20m² CLIPRAIL20AY Underfloor Heating Pack - Cliprail 30m² CLIPRAIL30AY CLIPRAIL40AY Underfloor Heating Pack - Cliprail 40m² Underfloor Heating Pack - Preformed Plate 12m² PFP12AY PFP15AY Underfloor Heating Pack - Preformed Plate 15m² Underfloor Heating Pack - Preformed Plate 20m² PFP20AY PFP25AY Underfloor Heating Pack - Preformed Plate 25m² Underfloor Heating Pack - Preformed Plate 30m² PFP30AY PFP40AY Underfloor Heating Pack - Preformed Plate 40m² NAKEDPFP12AY Underfloor Heating Pack - Naked Preformed Plate 12m² NAKEDPFP15AY Underfloor Heating Pack - Naked Preformed Plate 15m² Underfloor Heating Pack - Naked Preformed Plate 20m² NAKEDPFP20AY Underfloor Heating Pack - Naked Preformed Plate 25m² NAKEDPFP25AY NAKEDPFP30AY Underfloor Heating Pack - Naked Preformed Plate 30m Underfloor Heating Pack - Naked Preformed Plate 40m² NAKEDPFP40AY Underfloor Heating Pack - Plated 12m² PLATED12AY PLATED15AY Underfloor Heating Pack - Plated 15m² Underfloor Heating Pack - Plated 20m² PLATED20AY Underfloor Heating Pack - Plated 30m² PLATED30AY Underfloor Heating Pack - Plated 40m² PLATED40AY



MYSON FLOORTEC's Punch Packs for single rooms are designed for a screeded floor. They include specially selected items to provide unbeatable quality and value and come with MYSON's innovative Tackernails, so are easy to install, and everything you need is in one handy box.

They also come with 16mm multi-layer pipe, our A-rated single zone control unit and a MYSON thermostat complete with floor sensor. They are available in 20m² and 40m² pack (based on 200mm spacings). They're a cost effective solution for underfloor heating and backed by MYSON FLOORTEC's technical support and product guarantees.

DELIV	'ERY
2-5v	vorking days.

Description





Order Code
PUNCHPACK20
PUNCHPACK40



Electric heating

Electric heating has grown in popularity rapidly in recent years, offering benefits that cannot be provided by conventional heating.

MYSON has a full range of electric products, including practical panel radiators, stylish contemporary and design radiators, a number of attractive and practical towel warmers as well as underfloor heating. Our range is designed to be functional and stylish, offering heating alternatives to areas where there is no gas supply or heating pipes available. Electric heating is perfect for renovation projects, such as bathroom and kitchen refurbishments, extensions and conservatories, as it is easy to install and requires no plumbing.

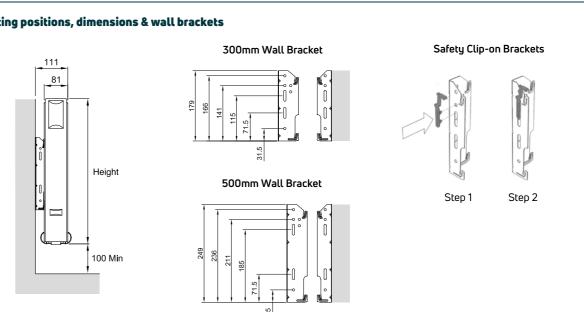
We also offer practical space saving plinth heaters, see KICKSPACE® on page 144.

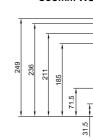
Our electric products are manufactured to the same high standards as the rest of the MYSON range and come with a two year warranty from date of purchase. Anna

FINESSE

The FINESSE electric radiator provides all the benefits of central heating without the need for a plumbed in system, so it is perfect for projects that are off-gas or have no central heating pipes in the required space. It comes with a sleek, modern control panel and a precision electronic thermostat with frost protection, providing maximum control and minimum energy consumption. It is manufactured in the UK and has a class 1 electrical protection rating.

Mounting positions, dimensions & wall brackets





Radiator to be hung on the short leg of the bracket.

General specification

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 $\mathbf{\langle}$ CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and (W) Occupational health and safety management system - ISO 45001:2018. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU. 3 GUARANTEE

2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in white (RAL 9016).

6 MATERIAL Manufactured from steel and filled with environmentally friendly vegetable oil.

For more general information, please see page 266.

(EU) 2015/1188.

ACCESSORIES

TOUCH4 - 4 zone touch

screen programmer.

Please see page 259.

SEALED ELECTRIC

2 - 5 working days.

Non-stocked items:

WASTE DISPOSAL

According to The WEEE

Directive (2012/19/EU).

ECO DESIGN DIRECTIVE

Conforms to the standards

Please see page 267.

IP44.

ECO

DELIVERY

4 - 6 weeks.

Technical information & heat outputs

Order Code	Nominal Height (mm)	Nominal Length (mm)	Weight (packed - kg)	Rated Watts
FE30DX50	300	500	10.5	500
FE30DX80*	300	800	16.5	750
FE30DX100	300	1000	20.5	1000
FE30DX130*	300	1300	25.5	1250
FE30DX160	300	1600	31.5	1500
FE30DX200*	300	2000	38.5	2000
FE50DX40	500	400	14.0	500
FE50DX50	500	500	17.0	750
FE50DX65	500	650	21.5	1000
FE50DX80	500	800	25.5	1250
FE50DX95	500	950	29.5	1500
FE50DX125	500	1250	39.1	2000

NB: All measurements are nominal.

Technical characteristics

Measured temperature precision	0.1°C
Operating temperature	-10°C to +50°C
Setting temperature range	+5°C to +30°C
Control characteristics	PWM
Electrical protection	Class 1 – IP44
Power supply	230 VAC – 50 Hz

For more information, please refer to the installation instructions available on our website

Accessories

Product	Order Code
TOUCH4** - 4 Zone, Touch Screen Programmer (hard wired)	TOUCH4 - refer to page 259
90° Adaptor - For side arrangement of the RIO control, suitable for RIO COMPACT PLUS, RIO PLAN PLUS and RIO LINEA PLUS (also can be used with MYSON FINESSE control).	RIOPLUS90ADAP
**Please refer to our website for wiring diagram.	75

TOUCH4**



RIOPLUS90ADAP

*Non-stock - made to order only.

RIO PLUS

The RIO PLUS Range is a modern electric panel radiator with unique and energy saving features built in to the electronics. It is available in three models RIO COMPACT PLUS, RIO PLAN PLUS and RIO LINEA PLUS, all models offer superb temperature controllability via a clear visual digital display discreetly housed on the side panel. All models are fully programmable, with several operating modes including; open window function, frost protection and an adjustable surface temperature which creates a comfortable, radiant warmth. RIO PLUS radiators can now be controlled via the UNISENZA PLUS app, using the UNISENZA PLUS Gateway, as well as via voice control linked to any of the well-known home automation systems on the market.



Download the UNISENZA PLUS app for wireless connection and control (with Gateway)







> Google pla



RIO PLAN PLUS

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RIO PLAN PLUS

The sleek flat front panel design of the RIO PLAN PLUS offers a contemporary alternative to the traditional RIO COMPACT PLUS radiator.

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RIO COMPACT PLUS

RIO LINEA PLUS

The RIO LINEA PLUS model takes this modern styling one step further with a decorative, rather than flat, front panel.

RIO PLUS RANGE

General specification & technical information

CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system -ISO 45001:2018. Carries the CE and UKCA mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU.

(Z) GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

 $\left(\checkmark \right)$

8 COLOUR Finished in white (RAL 9016).

 $\left(\right)$ MATERIAL Manufactured from steel and filled with environmentally friendly vegetable oil.

ACCESSORIES

TOUCH4 - 4 zone touch screen programmer. Please see page 259. UNISENZA PLUS high-end gateway - for programming with Smartphone App. Please see page 260.



RIO PLAN PLUS



RIO LINEA PLUS

SEALED ELECTRIC

IP RATING **IP** IP44.

DELIVERY 2 - 5 working days. Non-stocked items: 3 - 4 weeks.

WASTE DISPOSAL According to The WEEE Directive (2012/19/EU). Please see page 267.

ECO ECO DESIGN DIRECTIVE Conforms to the standards (EU) 2015/1188.

For more general information, please see page 266.

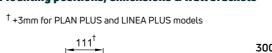
Technical characteristics

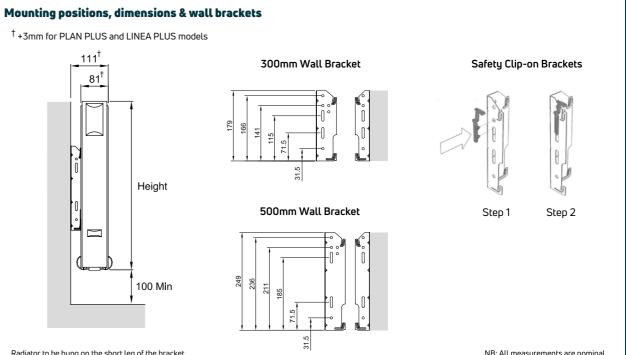
Measured temperature precision	0.1°C
Operating temperature	-30°C to +50°C
Setting temperature range	+0.5°C to +30°C
Electrical protection	Class 1 – IP44
Power supply	230 VAC – 50 Hz

For more technical information, please refer to the installation instructions available on our website.

Accessories

Product	Orde	Order Code	
TOUCH4** - 4 Zone, Touch Screen Programmer (hard wired)	TOUCH4 - r page 259	TOUCH4 - refer to page 259	
UNISENZA PLUS Gateway - Enables remote management throug mobile application with the UNISEN - Adjust the temperature of each roo - Create and manage one or more comfort zones	h a - refer to pa ZA App:	UNIPLGATEWAY - refer to page 261	
90° Adaptor - For side arrangement the RIO control, suitable for RIO CO1 PLUS, RIO PLAN PLUS and RIO LINE (also can be used with MYSON FINE control).	1PACT A PLUS	DADAP	
**Please refer to our website for wiring diagram.	UNIPLGATEWAY RIO	IPLUS90ADAP	





Radiator to be hung on the short leg of the bracket.

Technical information & heat outputs

RIO COMPACT PLUS

Order Code	Nominal Height (mm)	Nominal Length (mm)	Weight (packed - kg)	Rated Watts
RIOC30DX50Z	300	500	12.0	500
RIOC30DX80Z	300	800	16.9	750
RIOC30DX100Z	300	1000	20.5	1000
RIOC30DX130Z	300	1300	26.5	1250
RIOC30DX160Z	300	1600	31.5	1500
RIOC30DX200Z	300	2000	38.5	2000
RIOC50DX40Z	500	400	14.6	500
RIOC50DX50Z	500	500	17.0	750
RIOC50DX65Z	500	650	21.5	1000
RIOC50DX80Z	500	800	24.6	1250
RIOC50DX95Z	500	950	31.0	1500
RIOC50DX125Z	500	1250	38.6	2000

RIO PLAN PLUS

RIOP30DX50Z*	300	500	13.3	500
RIOP30DX80Z*	300	800	18.9	750
RIOP30DX100Z*	300	1000	23.0	1000
RIOP30DX130Z*	300	1300	29.8	1250
RIOP30DX160Z*	300	1600	35.6	1500
RIOP30DX200Z*	300	2000	43.6	2000
RIOP50DX40Z*	500	400	16.3	500
RIOP50DX50Z*	500	500	19.1	750
RIOP50DX65Z*	500	650	24.2	1000
RIOP50DX80Z*	500	800	27.9	1250
RIOP50DX95Z*	500	950	35.0	1500
RIOP50DX125Z*	500	1250	43.8	2000

RIO LINEA PLUS

RIOL30DX50Z*	300	500	13.3	500
RIOL30DX80Z*	300	800	18.9	750
RIOL30DX100Z*	300	1000	23.0	1000
RIOL30DX130Z*	300	1300	29.8	1250
RIOL30DX160Z*	300	1600	35.6	1500
RIOL30DX200Z*	300	2000	43.6	2000
RIOL50DX40Z*	500	400	16.3	500
RIOL50DX50Z*	500	500	19.1	750
RIOL50DX65Z*	500	650	24.2	1000
RIOL50DX80Z*	500	800	27.9	1250
RIOL50DX95Z*	500	950	35.0	1500
RIOL50DX125Z*	500	1250	43.8	2000

*Non-stock - made to order only.

ELECTRIC DÉCOR

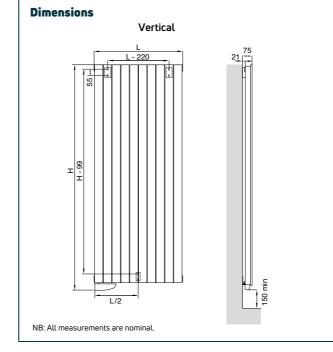
The electric DÉCOR is a stylish, contemporary alternative to a traditional radiator. An electric version of our popular hydronic model, the distinctive flat tube design will enhance the look of any room. It is suitable for a wide range of uses, both domestic and commercial. It is also perfect for projects that are off-gas or have no central heating pipes installed. AVAILABLE Please see page 88

HYDRONIC MODEL

ELECTRIC DÉCOR VERTICAL

ELECTRIC DÉCOR

HORIZONTAL



(A)

(W)

IP

ACCESSORIES

TOUCH4 - 4 zone touch

screen programmer.

Please see page 259.

SEALED ELECTRIC

2 - 5 working days.

Non-stocked items:

According to The WEEE

Directive (2012/19/EU). Please see page 267.

Conforms to the standards (EU) 2015/1188.

7 - 9 weeks.

WASTE DISPOSAL

IP RATING IP44.

DELIVERY

General specification

CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001. Carries the CE mark and conforms to the

and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU.

GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in white (RAL 9016).

MATERIAL Manufactured from 1.25mm steel. Horizontal filled with a glycol mix, part water/ part anti-freeze. Vertical filled with mineral oil.

For more general information,

ECO DESIGN DIRECTIVE

please see page 266.

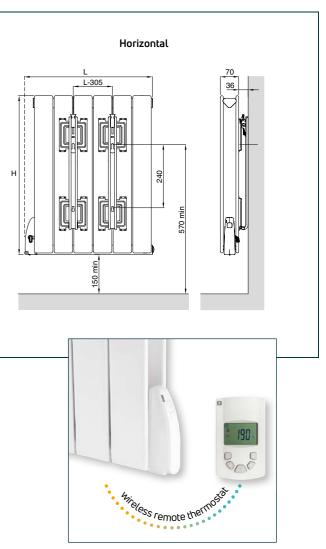
Technical information & heat outputs

ELECTRIC DÉCOR vertical

Order Code	Nominal Height (H) (mm)	Nominal Length (L) (mm)	Weight (kg)	Rated Watts
E6V10180	1835	455	30.36	1000
E9V10180*	1835	680	41.86	1500
E9V10180*	1835	680	41.86	1500

ELECTRIC DÉCOR horizontal

E6V20060* 600 485 17.94 500 E8V20060* 600 635 23.00 750 E11V20060* 600 860 30.82 1000					
E11V20060* 600 860 30.82 1000	E6V20060*	600	485	17.94	500
	E8V20060*	600	635	23.00	750
	E11V20060*	600	860	30.82	1000
E13V20060* 600 1010 36.80 1250	E13V20060*	600	1010	36.80	1250



Accessories

Product	Order Code	
Remote Contol Thermostat (supplied)	ELECTHERM05* (for replacements)	
TOUCH4** - 4 Zone, Touch Screen Programmer (hard wired)	TOUCH4 - refer to page 259	
**Please refer to our website for wiring diagram.	D	





ELECTHERM05

TOUCH4**

*Non-stock - made to order only.

ELECTRIC COLUMN

The classic good looks of the electric COLUMN will add an elegant style to any project. An electric version of the popular hydronic model, the COLUMN is suitable for both domestic and commercial projects. The electric COLUMN is the world's first full laser radiator, meaning there are no joints. It is also perfect for projects that are off-gas or have no central heating pipes installed.

> ELECTRIC COLUMN VERTICAL

HYDRONIC MODEL

AVAILABLE Please see page 82

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ELECTRIC COLUMN

HORIZONTAL

Dimensions Vertical L - 220 31 or 41 uuuuuuuu ka ka sa

NB: All measurements are nominal.

General specification

 $\mathbf{\langle}\mathbf{\langle}\mathbf{\rangle}$ CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU.

(Z) GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in white (RAL 9016).

MATERIAL Manufactured from 1.25mm steel. Filled with a glycol mix, part water/ part anti-freeze.

俞 WASTE DISPOSAL According to The WEEE Directive (2012/19/EU). Please see page 267. ECO DESIGN DIRECTIVE

2 - 5 working days.

ACCESSORIES

TOUCH4 - 4 zone touch screen programmer.

Please see page 259.

SEALED ELECTRIC

IP44.

DELIVERY

A

(W)

Conforms to the standards (EU) 2015/1188.

For more general information, please see page 266.

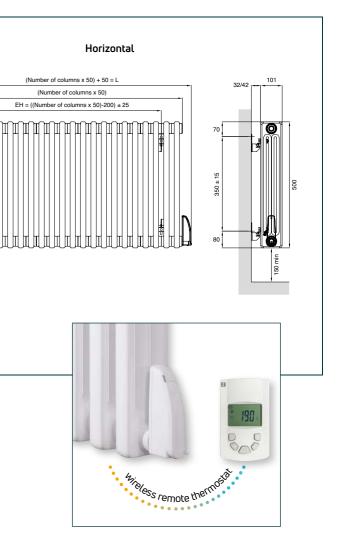
Technical information & heat outputs

ELECTRIC COLUMN vertical

Nominal Height (H) (mm) Order Code E8SEC2180 1845 400 E12SEC2180⁴ 1845 60

ELECTRIC COLUMN horizontal

E8SEC3060	600	450	20.42	500
E10SEC3060	600	550	24.01	750
E12SEC3060 [▲]	600	650	28.80	1000
E14SEC3060	600	750	33.86	1250



Accessories

P	roduct	C	Order Code
Towel Rail (white with chrome fixings)		12SECRAI	L▲
Micro Fibre Cl	eaning Brush	COLUMNE	BRUSH2
Remote Conto (supplied)	l Thermostat	ELECTHER (for replac	
TOUCH4** - 4 Programmer (h	Zone, Touch Screer hard wired)	TOUCH4 -	refer to page 259
	Contraction of the second seco	190	02.05
12SECRAIL	COLUMNBRUSH2	ELECTHERM05	TOUCH4**

COLUMNBRUSH2 ELECTHERMO5



Towel rail only available for products with this symbol.

.ength (L) m)	Weight (kg)	Rated Watts
00	34.87	1000
00	51.89	1500

HYDRONIC MODEL AVAILABLE Please see page 130

ELECTRIC AVONMORE STRAIGHT Dimensions Straight 0 C = Length / 2

General specification



ELECTRIC AVONMORE straight

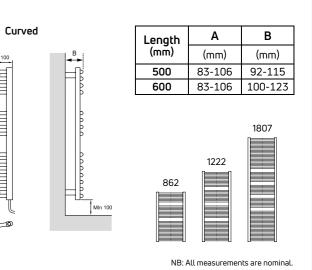
Order Code		Nominal Height	Nominal Length	Weight	Rated Watts
White	Chrome	(mm)	(mm)	(kg)	
EECOS85W	EECOS85C	862	500	13.00	450
EECOS125W*	EECOS125C	1222	500	17.80	450
EECOS126W*	EECOS126C	1222	600	18.70	450
EECOS185W*	EECOS185C*	1807	500	24.20	450

ELECTRIC AVONMORE curved

EECOC85W*	EECOC85C*	862	500	13.00	450
EEC0C125W	EEC0C125C	1222	500	17.80	450
EECOC126W*	EECOC126C*	1222	600	18.70	450
EECOC185W*	EECOC185C*	1807	500	24.20	450

ELECTRIC AVONMORE

The electric model of our most popular towel warmer, AVONMORE, combines all the benefits of the hydronic range, with the advantages of electric heating. It is a classic multi-rail design that is available in a range of sizes, finishes and straight or curved models. This makes it an extremely popular specification product for new build. It has three rail configurations and tube spacing for practical towel placement and is a flexible choice for any project.





ELECTRIC AVONMORE CURVED

*Non-stock - made to order only.

TAMAR

TAMAR electric towel warmers are innovative and practical designs that bring all the benefits of electrical heating into your bathroom. These towel warmers are easy to install, virtually maintenance free, and do not require any plumbing.

TAMAR E070 is an innovative, curved design that rotates 180° to give extra flexibility.

TAMAR E080 is a an attractive curvy, serpentine design.

TAMAR E090 is a neat and compact design ideal for smaller spaces.

TAMAR E0130 is similar in design to the E090 but a taller alternative.



3



TAMAR E070

Projections

A

(W)

IP

APM

ACCESSORIES

Please see page 140.

SEALED ELECTRIC

IP RATING E070 & E080: IP44

E090 & E0130: IP64

Non-stocked item:

APM[®] TECHNOLOGY

with the latest APM®

element technology.

Please see page 267.

WASTE DISPOSAL

According to The WEEE Directive (2012/19/EU).

E090 & E0130 are fitted

DELIVERY

7 - 9 weeks.

General specification

CERTIFICATION Produced under a quality management system - ISO 9001:2015, environmental management system - ISO 14001:2015 and Occupational health and safety management system - OHSAS 18001. Carries the CE mark and conforms to the Low Voltage Directive 2014/35/EU and the EMC

Low Voltage Directive 2014/35/EU and the EMC Directive 2014/30/EU.

GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in chrome.

 $\left[\begin{array}{c} \bullet \end{array} \right]$

MATERIAL Manufactured from steel. Filled with a glycol mix, part water/part anti-freeze. E080 contains a dry element only. Please see page 267. ECO DESIGN DIRECTIVE Out of Scope. Towel warmers exempt from Directive.

For more general information, please see page 266.

Technical information & heat outputs

Order Code	Nominal Height (mm)	Nominal Length (mm)	Weight (kg)	Rated Watts
E070*	505	604	4.50	70
E080*	644	483	5.00	55
E090*	638	584	5.80	75
E0130*	886	584	6.70	100



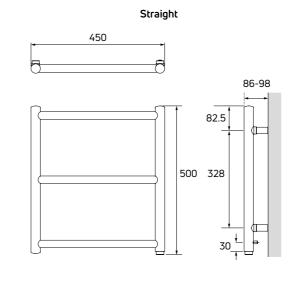
TAMAR E0130

INNOKO

Simple and attractive, INNOKO has been designed with a small bathroom, kitchen or cloakroom in mind. This electric towel warmer is available in straight or curved models with left and right hand options. INNOKO is easy to install, virtually maintenance free and can be used alongside KICKSPACE[®] to provide the perfect drying and heating solution for any kitchen, see page 144. Fitted with APM® technology, the INNOKO is manufactured from brass with a high quality chrome plated finish.

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Dimensions



General specification



For more general information, please see page 266.

Technical information & heat outputs

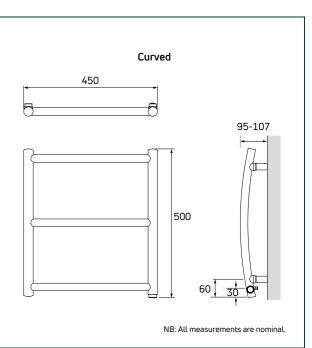
INNOKO straight

1

INNOKO CURVED (RIGHT HAND CONNECTION)

Order Code	Connection Position	Nominal Height (mm)	Nominal Length (mm)	Weight (kg)	Rated Watts
PETSCL*	LEFT	500	500	5.0	40
PETSCR*	RIGHT	500	500	5.0	40
INNOKO curved					
PETCCL*	LEFT	500	500	5.0	40
PETCCR*	RIGHT	500	500	5.0	40
				*N	lon-stock - made to order on

PETCCL*	LEFT	500
PETCCR*	RIGHT	500





INNOKO STRAIGHT (RIGHT HAND CONNECTION) 10

ELECTRIC UNDERFLOOR HEATING

MYSON electric underfloor heating is a great alternative for small areas where hydronic underfloor heating is not suitable, such as kitchens, bathrooms, and conservatories. It is ideal for selfbuilds, renovations and extensions and is extremely easy to install, with no need for specialist tools, skills or groundwork.

It provides instant heat whenever you need it and everything you need is packed and supplied in one box. It comes in a range of sizes from 1m² - 10m², and can be installed on to either tile cement, or screeded floors up to 20m². The one box solution contains an electric mat, digital clock thermostat, control card, floor sensor, sensor tube, multimeter and installation manual. Electric underfloor heating can be used under tile, stone or wood floorings*.



For more general information, please see page 266.

SEALED ELECTRIC

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(W)



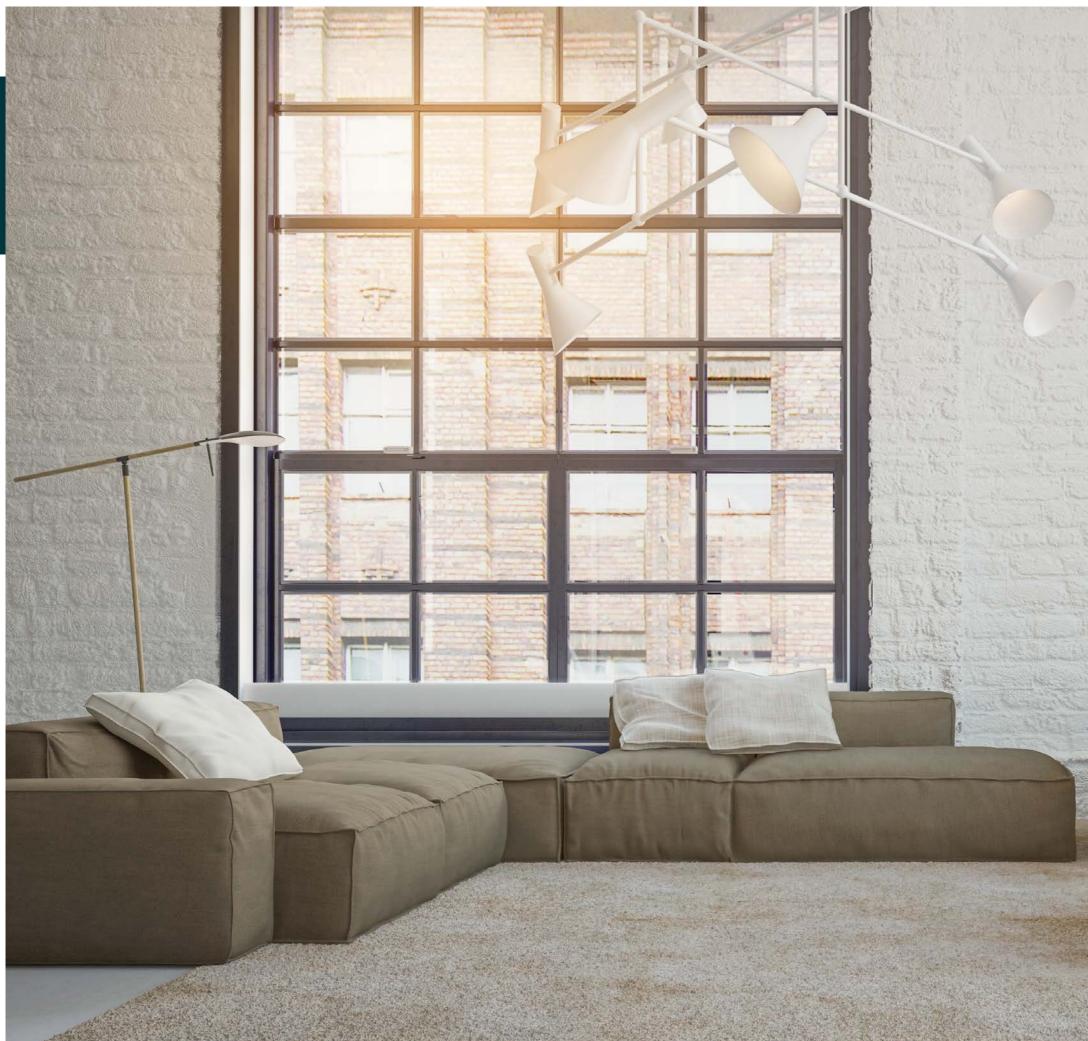
Order Code	Size m²
UF1M	1
UF1.5M	1.5
UF2M	2
UF2.5M	2.5
UF3M	3
UF3.5M	3.5
UF4M	4
UF4.5M	4.5
UF5M	5
UF6M	6
UF7M	7
UF8M	8
UF9M	9
UF10M	10

*Please check manufacturer's guidelines

ELECTRIC UNDERFLOOR HEATING General specification & technical information

Can be used under:





Weating **valves**

MYSON has been manufacturing heating valves for over 50 years, producing millions of units on an annual basis. Using environmentally friendly chrome 3 for our manual valves and TRV products, our high-quality heating valves are assembled in the UK, and all supplied using sustainable and responsible packaging.

The range covers cost-effective manual valves, thermostatically controlled valves, smart TRV heads to suit all MYSON TRV bodies, decorative valves and options specifically for our LST products. Our extensive offering means we have a solution for any application.

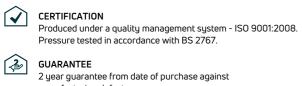
All MYSON valves are produced under ISO 9001:2008, so whichever of our products you choose, you are guaranteed they will be the highest quality.

MATCHMATE

The MATCHMATE range of radiator valves is ideal for use within central heating systems in the domestic housing market. They are available in a number of different models, including compression, pushfit, straight and angled, to suit varying specification requirements. All products are finished in chrome 3 and feature impact resistant valve caps, providing the highest quality at competitive prices. Drain off option also available on most products.



General specification



manufacturing defects.

8 COLOUR Finished in chrome

CONNECTIONS Compression and pushfit.



OPERATING PRESSURES Operating pressure 10 bar (compression) and 3 bar (pushfit).





DELIVERY 2 - 5 working days.

For more general information, please see page 266.

MATCHMATE compression []]

Description	Colour (Top)	Wheel Head Order Code	Lockshield Order Code	Minimum Order Qty
1/2" Imperial Olive Compression Angle Chrome - Republic of Ireland only	White	MATE1/2WAC	MATE1/2LAC	10
1/2" Imperial Olive Compression Angle Chrome Drain Off - Republic of Ireland only	White	-	MATE1/2LACD	10
1/2" Imperial Olive Compression Straight Chrome - Republic of Ireland only	White	MATE1/2WSC	MATE1/2LSC	10
10mm Angle Chrome	White	MATE10WAC	MATE10LAC	10
10mm Angle Chrome C/W Compression 90° Elbow	White	MATE10WAC90	MATE10LAC90	10
10mm Angle Chrome Drain Off	White	-	MATE10LACD	10
10mm Angle Chrome Drain Off C/W Compression 90° Elbow	White	-	MATE10LACD90	10
15mm Angle Chrome	White	MATE15WAC	MATE15LAC	10
15mm Angle Chrome Drain Off	White	-	MATE15LACD	10
15mm Straight Chrome	White	MATE15WSC	MATE15LSC	10

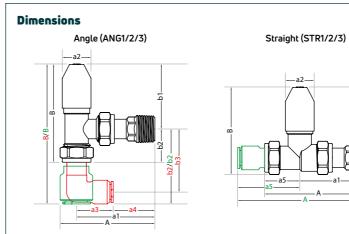
MATCHMATE pushfit

10mm Angle Chrome C/W Pushfit 90° Elbow	White	MATE10WACPF90	MATE10LACPF90	10
10mm Angle Chrome Drain Off C/W Pushfit 90° Elbow	White	-	MATE10LACDPF90	10
10mm Angle Chrome Drain Off Pushfit	White	-	MATE10LACDPF	10
10mm Angle Chrome Pushfit	White	MATE10WACPF	MATE10LACPF	10
10mm Straight Chrome Pushfit	White	-	MATE10LSCPF	10
15mm Angle Chrome C/W Pushfit 90° Elbow	White	MATE15WACPF90	MATE15LACPF90	10
15mm Angle Chrome Drain Off C/W Pushfit 90° Elbow	White	-	MATE15LACDPF90	10
15mm Angle Chrome Pushfit	White	MATE15WACPF	MATE15LACPF	10

MATCHMATE accessories

MATCHMATE Top Only White MATEWHTOP MATELSTOP 20					
	MATCHMATE TOD ONLY	White	MATEWHTOP	MATELSTOP	20

Technical information



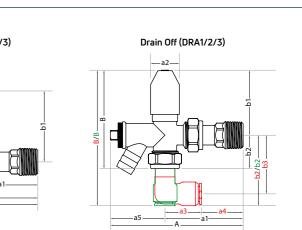
DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

				1							
Model	DWG	Α	a1	a2	a3	a4	а5	В	b1	b2	b3
	Ref.	(mm)									
МАТСНМАТЕ											
1⁄2" Imperial Olive Compression Wheelhead Angle Chrome - Republic of Ireland only	ANG1	76	60	31	-	-	-	75	50	25	-
½" Imperial Olive Compression Lockshield Angle Chrome - Republic of Ireland only	ANG1	73	60	22	-	-	-	75	50	25	-
1/2" Imperial Olive Compression Lockshield Angle Chrome Drain Off - Republic of Ireland only	DRA1	102	60	22	-	-	-	75	50	25	-
½" Imperial Olive Compression Wheelhead Straight Chrome - Republic of Ireland only	STR1	83	56	31	-	-	27	67	54	13	-
1/2" Imperial Olive Compression Lockshield Straight Chrome - Republic of Ireland only	STR1	83	56	22	-	-	27	67	54	13	-
10mm Wheelhead Angle Chrome	ANG1	76	60	31	-	-	-	75	50	25	-
10mm Lockshield Angle Chrome	ANG1	72	60	22	-	-	-	75	50	25	-
10mm Lockshield Angle Chrome C/W Compression 90° Elbow	ANG3	73	60	22	30	30	-	107	50	57	46
10mm Lockshield Angle Chrome Drain Off	DRA1	102	60	22	-	-	42	77	50	27	-
10mm Wheelhead Angle Chrome C/W Compression 90° Elbow	ANG3	73	60	31	30	30	-	107	50	27	46
10mm Lockshield Angle Chrome Drain Off C/W Compression 90° Elbow	DRA3	102	60	22	30	30	42	107	50	27	46
15mm Wheelhead Angle Chrome	ANG1	76	60	31	-	-	-	75	50	25	-
15mm Lockshield Angle Chrome	ANG1	73	60	22	-	-	-	75	50	25	-
15mm Lockshield Angle Chrome Drain Off	DRA1	102	60	22	-	-	42	75	50	25	-
15mm Wheelhead Straight Chrome	STR1	83	56	31	-	-	27	67	54	13	-
15mm Lockshield Straight Chrome	STR1	83	56	22	-	-	27	67	54	13	-
MATCHMATE PUSHFIT											
10mm Wheelhead Angle Chrome C/W Pushfit 90° Elbow	ANG3	76	60	31	28	32	-	104	50	54	45
10mm Lockshield Angle Chrome C/W Pushfit 90° Elbow	ANG3	73	60	22	28	32	-	104	50	54	45
10mm Lockshield Angle Chrome Drain Off C/W Pushfit 90° Elbow	DRA3	102	60	22	28	32	42	104	50	54	45
10mm Lockshield Angle Chrome Drain Off Pushfit	DRA2	102	60	22	-	-	42	95	50	45	-
10mm Wheelhead Angle Chrome Pushfit	ANG2	76	60	31	-	-	-	95	50	45	-
10mm Lockshield Angle Chrome Pushfit	ANG2	73	60	22	-	-	-	95	50	45	-
10mm Lockshield Straight Chrome Pushfit	STR2	104	60	22	-	-	48	67	54	13	-
15mm Wheelhead Angle Chrome C/W Pushfit 90° Elbow	ANG3	76	60	31	35	25	-	112	50	62	50
15mm Lockshield Angle Chrome C/W Pushfit 90° Elbow	ANG3	73	60	22	35	25	-	112	50	62	50
15mm Lockshield Angle Chrome Drain Off C/W Pushfit 90° Elbow	DRA3	102	60	22	35	25	42	112	50	62	50
15mm Wheelhead Angle Chrome Pushfit	ANG2	76	60	31	-	-	-	108	50	59	-
15mm Lockshield Angle Chrome Pushfit	ANG2	73	60	22	-	-	-	108	50	58	-



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HEATING VALVES

MATCHMASTER

MATCHMASTER is a high-quality range of chrome finish heating valves, making them ideal for when a more robust specification is required. The valve uses a graphite gland packing which can be easily compressed by tightening the gland nut to ensure many years of trouble-free operation. There is a wide choice of compression and pushfit connections, as well as drain off options. Straight and angled options are also available.



General specification

CERTIFICATION Produced under a quality management system - ISO 9001:2008. Conforms to BS 2767-10.

GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in chrome

2

CONNECTIONS Compression and pushfit.

\odot	Operating pressure 10 bar (cor
$\widehat{(8)}$	OPERATING TEMPERATURE

OPERATING PRESSURES Operating pressure 10 bar (compression) and 3 bar (pushfit).



DELIVERY 2 - 5 working days.

For more general information, please see page 266.

MATCHMASTER compression

Description	Colour (Top)	Wheel Head Order Code	Lockshield Order Code	Minimum Order Qty
1/2" Imperial Olive Compression Angle Chrome - Republic of Ireland only	White	MASTER1/2WAC	MASTER1/2LAC	10
1/2" Imperial Olive Compression Straight Chrome - Republic of Ireland only	White	MASTER1/2WSC	MASTER1/2LSC	10
10mm Angle Chrome	White	MASTER10WAC	MASTER10LAC	10
10mm Angle Chrome Drain Off	White	-	MASTER10LACD	10
15mm Angle Chrome	White	MASTER15WAC	MASTER15LAC	10
15mm Angle Chrome Drain Off	White	-	MASTER15LACD	10
15mm Straight Chrome	White	MASTER15WSC	MASTER15LSC	10
15mm or ½" BSP Angle Chrome	White	MASTER151/2WAC	MASTER151/2LAC	10
15mm or 1/2" BSP Straight Chrome	White	MASTER151/2WSC	MASTER151/2LSC	10

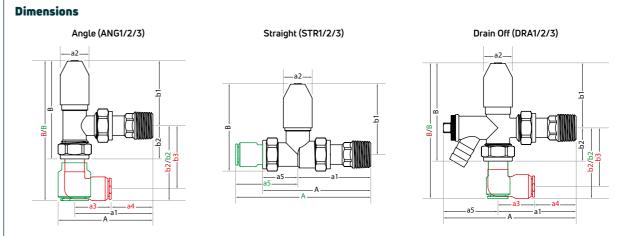
MATCHMASTER pushfit

10mm Angle Chrome C/W Pushfit 90° Elbow	White	MASTER10WACPF90	MASTER10LACPF90	10
10mm Angle Chrome Drain Off C/W Pushfit 90° Elbow	White	-	MASTER10LACDPF90	10
10mm Angle Chrome Pushfit	White	MASTER10WACPF	MASTER10LACPF	10
10mm Straight Chrome Pushfit	White	-	MASTER10LSCPF	10
10mm Straight Chrome Pushfit 90° Elbow	White	MASTER10WSCPF90	MASTER10LSCPF90	10
15mm Angle Chrome C/W Pushfit 90° Elbow	White	-	MASTER15LACPF90	10
15mm Angle Chrome Drain Off C/W Pushfit 90° Elbow	White	-	MASTER15LACDPF90	10
15mm Angle Chrome Drain Off Pushfit	White	-	MASTER15LACDPF	10
15mm Straight Chrome C/W Pushfit 90° Elbow	White	-	MASTER15LSCPF90	10

MATCHMASTER accessories

MATCHMASTER Top Only	White	MASTERWHTOP	MASTERLSTOP	10

Technical information



DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

	DWG	Α	al	a2	a3	a4	a5	В	b1	b2	b3	
Model	Ref.	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	
MATCHMASTER												
½" Imperial Olive Compression Lockshield Angle Chrome - Republic of Ireland only	ANG1	73	60	27	-	-	-	77	49	28	-	
1/2" Imperial Olive Compression Wheelhead Angle Chrome - Republic of Ireland only	ANG1	79	60	37	-	-	-	81	53	28	-	
1/2" Imperial Olive Compression Lockshield Straight Chrome - Republic of Ireland only	STR1	92	60	27	-	-	32	70	57	13	-	
1/2" Imperial Olive Compression Wheelhead Straight Chrome - Republic of Ireland only	STR1	92	60	37	-	-	32	77	64	13	-	
10mm Lockshield Angle Chrome	ANG1	73	60	27	-	-	-	79	49	30	-	
10mm Wheelhead Angle Chrome	ANG1	79	60	37	-	-	-	83	53	30	-	
10mm Lockshield Angle Chrome Drain Off	DRA1	88	75	27	-	-	-	79	49	30	-	
15mm Lockshield Angle Chrome	ANG1	73	60	27	-	-	-	77	49	28	-	
15mm Wheelhead Angle Chrome	ANG1	79	60	37	-	-	-	81	53	28	-	
15mm Lockshield Angle Chrome Drain Off	DRA1	88	75	27	-	-	-	77	49	28	-	
15mm Lockshield Straight Chrome	STR1	92	60	27	-	-	32	70	57	13	-	
15mm Wheelhead Straight Chrome	STR1	92	60	37	-	-	32	77	64	13	-	
15mm or ½" BSP Lockshield Angle Chrome	ANG1	75	60	27	-	-	-	85	49	36	-	
15mm or ½" BSP Wheelhead Angle Chrome	ANG1	79	60	37	-	-	-	89	53	36	-	
15mm or ½" BSP Lockshield Straight Chrome	STR1	99	60	27	-	-	39	72	58	14	-	
15mm or ½" BSP Wheelhead Straight Chrome	STR1	99	60	37	-	-	39	79	65	14	-	
MATCHMASTER PUSHFIT												
10mm Lockshield Angle Chrome C/W Pushfit 90° Elbow	ANG3	73	60	27	28	32	-	107	49	58	49	
10mm Wheelhead Angle Chrome C/W Pushfit 90° Elbow	ANG3	79	60	37	28	32	-	107	49	58	49	
10mm Lockshield Angle Chrome Drain Off C/W Pushfit 90° Elbow	DRA3	88	75	27	28	47	41	107	49	58	49	
10mm Lockshield Angle Chrome Pushfit	ANG2	73	60	27	-	-	-	96	49	47	-	
10mm Wheelhead Angle Chrome Pushfit	ANG2	79	60	37	-	-	-	100	53	47	-	
10mm Lockshield Straight Chrome Pushfit	STR2	111	60	27	-	-	51	70	57	-	-	
10mm Wheelhead Straight Chrome 90° Elbow	STR3	111	60	37	-	-	51	76	64	-	-	
10mm Lockshield Straight Chrome Pushfit 90° Elbow	STR3	116	60	27	28	-	56	85	57	-	-	
15mm Lockshield Angle Chrome C/W Pushfit 90° Elbow	ANG3	73	60	27	35	26	-	116	49	67	-	
15mm Lockshield Angle Chrome Drain Off C/W Pushfit 90° Elbow	DRA3	88	75	27	35	41	41	116	49	67	55	
15mm Lockshield Angle Chrome Drain Off Pushfit	DRA2	76	60	27	-	-	-	108	50	58	-	
15mm Lockshield Straight Chrome C/W Pushfit 90° Elbow	STR3	116	60	27	-	-	56	108	50	58	-	
		NB: All measurements are nominal										



MASTER15LACD

MASTER15LSC



FULLFLOW

FULLFLOW radiator valves are designed and manufactured to meet the requirements of commercial installations. They feature a non-rising spindle, double EPDM 'O' ring gland seals with an additional 'O' ring back seating arrangement, this enables the FULLFLOW valve to be serviced without the requirement for draining the system, perfect for commercial applications. The range includes compression and screwed iron connections. Straight and angle versions are also available. Product is only available in polished chrome.



General specification





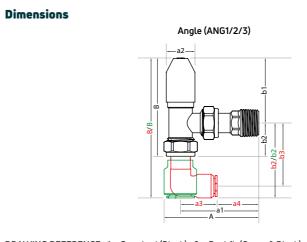
FULLFLOW

Description	Colour (Top)	Order Code	Minimum Order Qty
15mm / ½" Copper or ½" BSP Lockshield Angle Polished Chrome	White	FF151/2LAC	10
15mm / ½" Copper or ½" BSP Lockshield Straight Polished Chrome	White	FF151/2LSC	10
15mm / ½" Copper or ½" BSP Wheelhead Angle Polished Chrome	White	FF151/2WAC	10
15mm / $\frac{1}{2}$ " Copper or $\frac{1}{2}$ " BSP Wheelhead Straight Polished Chrome	White	FF151/2WSC	10

FULLFLOW accessories

FULLFLOW Lockshield & Wheelhead Tops Only	White	FFLSWHTOPS	10

Technical information

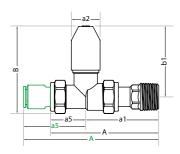


DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

Model	DWG Ref.	A (mm)	a1 (mm)	a2 (mm)	B (mm)	b1 (mm)	b2 (mm)		
FULLFLOW									
15mm / $\frac{1}{2}$ " Copper or $\frac{1}{2}$ " BSP Lockshield Angle Polished Chrome	ANG1	75	57	36	90	52	38		
15mm / $\frac{1}{2}$ " Copper or $\frac{1}{2}$ " BSP Lockshield Straight Polished Chrome	STR1	96	57	36	75	61	14		
15mm / $\frac{1}{2}$ " Copper or $\frac{1}{2}$ " BSP Wheelhead Angle Polished Chrome	ANG1	78	57	42	95	57	38		
15mm / ½" Copper or ½" BSP Wheelhead Straight Polished Chrome	STR1	96	57	42	80	66	14		



Straight (STR1/2/3)



DECORATIVE

TRV

MYSON offer a selection of polished chrome DECORATIVE TRV valves for projects that need that extra special finishing touch with thermostatic control. The range includes compression and pushfit connections, with straight and angle options available.



General specification

- CERTIFICATION Produced under a quality management system - ISO 9001:2008. Conforms to BS 2767-10.
- GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

COLOUR Finished in p

Finished in polished chrome.

CONNECTIONS Compression and pushfit.



OPERATING PRESSURES Operating pressure 10 bar (compression) and 3 bar (pushfit).



OPERATING TEMPERATURE Operating temperature 120°C (compression) and 92°C (pushfit).



For more general information, please see page 266.

DECORATIVE

Description	Colour (Top)	Order Code	Minimum Order Qty
15mm TRV Angle Polished Chrome	Polished Chrome	DECTRV15AC	1
15mm TRV Straight Polished Chrome	Polished Chrome	DECTRV15SC	1
<u>^</u>			

DECORATIVE pushfit

10mm TRV Angle Polished Chrome C/W Pushfit 90° Elbow	Polished Chrome	DECTRV10ACPF90	1
10mm TRV Straight Polished Chrome C/W Pushfit 90° Elbow	Polished Chrome	DECTRV10SCPF90	1
15mm TRV Angle Polished Chrome C/W Pushfit 90° Elbow	Polished Chrome	DECTRV15ACPF90	1
15mm TRV Straight Polished Chrome C/W Pushfit 90° Elbow	Polished Chrome	DECTRV15SCPF90	1

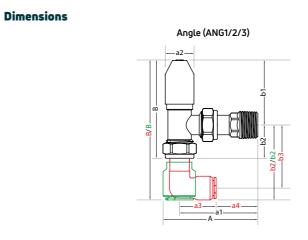
DECORATIVE pack

Radpack 15mm TRV & Lockshield Pack Angle Polished Chrome	Polished Chrome	DECPAK15AC	1
Radpack 15mm TRV & Lockshield Pack Straight Polished Chrome	Polished Chrome	DECPAK15SC	1

DECORATIVE accessories

15mm TRV Angle Polished Chrome Body Only	Polished Chrome	DECTRV15ACBODY	1
15mm TRV Straight Polished Chrome Body Only	Polished Chrome	DECTRV15SCBODY	1
Decorative Thermostatic Head Only Chrome	Polished Chrome	DECTRVHEADC	1
Electronic Thermostatic Head (ETH) - see page 249	White	UNIPLETH	1

Technical information



DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

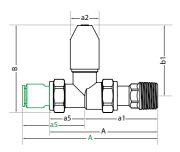
Model	DWG	Α	al	a2	a3	a4	a5	В	b1	b2	b3
Model	Ref.	(mm)									
DECORATIVE											
15mm TRV Angle Polished Chrome	ANG1	86	62	49	-	-	-	133	104	29	-
15mm TRV Straight Polished Chrome	STR1	98	62	49	-	-	36	120	108	-	-
DECORATIVE PUSHFIT											
10mm TRV Angle Polished Chrome C/W Pushfit 90° Elbow	ANG3	86	62	49	28	34	-	158	104	54	45
10mm TRV Straight Polished Chrome C/W Pushfit 90° Elbow	STR3	124	62	49	28	-	62	136	108	28	53
15mm TRV Angle Polished Chrome C/W Pushfit 90° Elbow	ANG3	86	62	49	35	28	-	167	104	63	50
15mm TRV Straight Polished Chrome C/W Pushfit 90° Elbow	STR3	130	62	49	35	-	68	142	108	35	55
DECORATIVE ACCESSORIES											
15mm TRV Angle Polished Chrome Body Only	ANG1	80	62	35	-	-	-	64	35	29	-
15mm TRV Straight Polished Chrome Body Only	STR1	98	62	35	-	-	36	52	39	13	-



Electronic Thermostatic Head (ETH)



Straight (STR1/2/3)







HEATING VALVES

DECORATIVE

Slimline, Modern & Traditional

MYSON offer a selection of DECORATIVE manual valves for projects that need that extra special finishing touch as they are beautifully finished in highly polished chrome. The range includes compression and pushfit connections, with straight and angle options available.

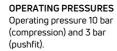
DECORATIVE manual valves are offered in three styles; Slimline, Modern & Traditional.



DEC15LWACSLIM - SLIMLINE

General specification

\checkmark	CERTIFICATION Produced under a	Ô
	quality management system - ISO 9001:2008. Conforms to BS 2767-10.	
¢.	GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.	0
R	COLOUR Finished in polished chrome.	B
	CONNECTIONS Compression and pushfit.	



OPERATING TEMPERATURE Operating temperature

120°C (compression) and 92°C (pushfit).

DELIVERY 2 - 5 working days.

pression and pushfit.

For more general information, please see page 266.



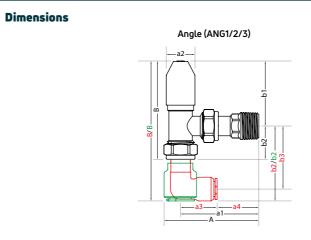
DECORATIVE

Description	Colour (Top)	Order Code	Minimum Order Qty
15mm Lockshield or Wheelhead Angle Polished Chrome - Slimline	Polished Chrome	DEC15LWACSLIM	1
15mm Lockshield or Wheelhead Straight Polished Chrome - Slimline	Polished Chrome	DEC15LWSCSLIM	1
15mm Lockshield or Wheelhead Angle Polished Chrome - Modern	Polished Chrome	DEC15LWAC	1
15mm Lockshield or Wheelhead Straight Polished Chrome - Modern	Polished Chrome	DEC15LWSC	1
15mm Lockshield or Wheelhead Angle Polished Chrome - Traditional	Polished Chrome	DEC15LWACTRAD	1
15mm Lockshield or Wheelhead Straight Polished Chrome - Traditional	Polished Chrome	DEC15LWSCTRAD	1

DECORATIVE pushfit

10mm Lockshield or Wheelhead Angle Polished Chrome C/W Pushfit 90° Elbow - Modern	Polished Chrome	DEC10LWACPF90	1
10mm Lockshield or Wheelhead Straight Polished Chrome C/W Pushfit 90° Elbow - Modern	Polished Chrome	DEC10LWSCPF90	1
15mm Lockshield or Wheelhead Angle Polished Chrome C/W Pushfit 90° Elbow - Modern	Polished Chrome	DEC15LWACPF90	1
15mm Lockshield or Wheelhead Straight Polished Chrome C/W Pushfit 90° Elbow - Modern	Polished Chrome	DEC15LWSCPF90	1

Technical information



DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

Model	DWG	Α	a1	a2	a3	а4	a5	В	b1	b2	b3
Houel	Ref.	(mm)									
DECORATIVE											
15mm Lockshield or Wheelhead Angle Polished Chrome - Slimline	ANG1	75	60	31	-	-	-	72	44	28	-
15mm Lockshield or Wheelhead Straight Polished Chrome - Slimline	STR1	95	60	31	-	-	35	67	55	12	-
15mm Lockshield or Wheelhead Angle Polished Chrome - Modern	ANG1	70	55	31	-	-	-	88	54	34	-
15mm Lockshield or Wheelhead Straight Polished Chrome - Modern	STR1	85	53	31	-	-	32	73	57	16	-
15mm Lockshield or Wheelhead Angle Polished Chrome - Traditional	ANG1	86	55	63	-	-	-	111	77	34	-
15mm Lockshield or Wheelhead Straight Polished Chrome - Traditional	STR1	87	51	63	-	-	36	97	80	17	-
DECORATIVE PUSHFIT											
10mm Lockshield or Wheelhead Angle Polished Chrome C/W Pushfit 90° Elbow - Modern	ANG3	70	55	31	30	25	-	110	54	56	47
10mm Lockshield or Wheelhead Straight Polished Chrome C/W Pushfit 90° Elbow - Modern	STR3	106	51	31	-	-	55	86	57	29	-
15mm Lockshield or Wheelhead Angle Polished Chrome C/W Pushfit 90° Elbow - Modern	ANG3	70	55	31	34	21	-	119	54	65	52
15mm Lockshield or Wheelhead Straight Polished Chrome C/W Pushfit 90° Elbow - Modern	STR3	116	51	31	-	-	65	91	57	-	-

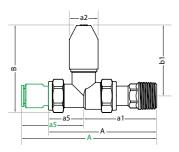
Modern DEC15LWSC





DECORATIVE SLIMLINE, MODERN & TRADITIONAL Technical information

Straight (STR1/2/3)





TRV2

The MYSON TRV2 is the most complete thermostatic radiator valve range available for today's central heating systems. The MYSON TRV2 simplifies installation and removes the worry of costly call-backs. It has a liquid sensor fitted at its heart, guaranteeing years of accurate temperature control. It is available with a chrome finish, compression and pushfit connections as well as straight and angled variants.



TRV2 compression

Description	Colour (Top)	Order Code	Minimum Order Qty
1/2" Imperial Olive Compression Angle Chrome - Republic of Ireland only	White	TRV21/2AC	1
1/2" Imperial Olive Compression Straight Chrome - Republic of Ireland only	White	TRV21/2SC	1
10mm TRV Angle Chrome	White	TRV210AC	1
10mm TRV Angle Chrome C/W Compression 90° Elbow	White	TRV210AC90	1
10mm TRV Straight Chrome	White	TRV210SC	1
15mm TRV Angle Chrome	White	TRV215AC	1
15mm TRV Straight Chrome	White	TRV215SC	1
8/10/15mm TRV Angle Chrome	White	TRV28/10/15AC	1

TRV2 pushfit $\begin{bmatrix} 13\\ -3 \end{bmatrix}$

10mm TRV Angle Chrome C/W Pushfit 90° Elbow	White	TRV210ACPF90	1
10mm TRV Angle Chrome Pushfit	White	TRV210ACPF	1
10mm TRV Straight Chrome C/W Pushfit 90° Elbow	White	TRV210SCPF90	1
10mm TRV Straight Chrome Pushfit	White	TRV210SCPF	1
15mm TRV Angle Chrome C/W Pushfit 90° Elbow	White	TRV215ACPF90	1
15mm TRV Angle Chrome Pushfit	White	TRV215ACPF	1
15mm TRV Straight Chrome C/W Pushfit 90° Elbow	White	TRV215SCPF90	1

TRV2 pack compression & BSP

Radpack ½" Imperial Olive Compression or ½" BSP TRV2 & MATCHMASTER Lockshield Pack Angle Chrome	White	TRV2PAK1/2AC	1
Radpack 10/15mm TRV2 & MATCHMASTER Lockshield Pack Angle Chrome	White	TRV2PAK10/15AC	1
Radpack 15mm TRV2 & MATCHMATE Lockshield Pack Angle Chrome	White	TRV2PAK15AC	10

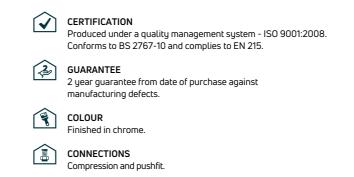
TRV2 pushfit pack

Radpack 10mm TRV2 & MATCHMATE Lockshield Pack Angle Chrome C/W Pushfit 90° Elbow	White	TRV2PAK10ACPF90	10
Radpack 10mm TRV2 & MATCHMATE Lockshield Pack Angle Chrome Pushfit	White	TRV2PAK10ACPF	10
Radpack 15mm TRV2 & MATCHMATE Lockshield Pack Angle Chrome C/W Pushfit 90° Elbow	White	TRV2PAK15ACPF90	10
Radpack 15mm TRV2 & MATCHMATE Lockshield Pack Angle Chrome Pushfit	White	TRV2PAK15ACPF	10

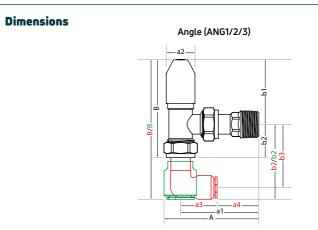
TRV accessories

½" Imperial Olive Compression Angle Chrome Body Only - Republic of Ireland only	-	TRV1/2ACBODY	1
15mm or 1⁄2" BSP TRV Angle Chrome Body Only	-	TRV2151/2ACBODY	1
15mm or $\frac{1}{2}$ " BSP TRV Straight Chrome Body Only	-	TRV2151/2SCBODY	1
15mm TRV Angle Chrome Body Only	-	TRV215ACBODY	1
15mm TRV Straight Chrome Body Only	-	TRV215SCBODY	1
TRV Thermostatic Head Only White	White	TRV2TRVHEADW	1
Electronic Thermostatic Head (ETH) - see page 249	White	UNIPLETH	1

General specification



Technical information



DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

	DWG	Α	al	a2	a3	a4	a5	В	b1	b2	b3
Model	Ref.	(mm)									
TRV2											
1/2" Imperial Olive Compression Angle Chrome - Republic of Ireland only	ANG1	85	62	45	-	-	-	141	112	29	-
1/2" Imperial Olive Compression Straight Chrome - Republic of Ireland only	STR1	103	67	45	-	-	36	124	112	12	-
10mm TRV Angle Chrome	ANG1	85	62	45	-	-	-	141	112	29	-
10mm TRV Angle Chrome C/W Compression 90° Elbow	STR3	85	62	45	30	32	-	168	112	56	45
10mm TRV Straight Chrome	STR1	103	67	45	-	-	36	124	112	12	-
15mm TRV Angle Chrome	ANG1	85	62	45	-	-	-	141	112	29	-
8/10/15mm TRV Angle Chrome	ANG1	85	62	45	-	-	-	141	112	29	-
TRV2 PUSHFIT											
10mm TRV Angle Chrome C/W Pushfit 90° Elbow	ANG3	85	62	45	28	34	-	166	112	54	45
10mm TRV Angle Chrome Pushfit	ANG2	85	62	45	-	-	-	160	112	48	-
10mm TRV Straight Chrome C/W Pushfit 90° Elbow	STR3	127	67	45	-	-	60	140	112	28	-
10mm TRV Straight Chrome Pushfit	STR2	121	67	45	-	-	54	124	112	12	-
15mm TRV Angle Chrome C/W Pushfit 90° Elbow	ANG3	85	62	45	34	28	-	174	112	62	-
15mm TRV Angle Chrome Pushfit	ANG2	85	62	45	-	-	-	171	112	59	-
15mm TRV Straight Chrome C/W Pushfit 90° Elbow	STR3	138	67	45	-	-	71	146	112	34	-
TRV2 ACCESSORIES											
15mm TRV Angle Chrome Body Only	ANG1	80	62	35	-	-	-	64	35	29	-
15mm TRV Straight Chrome Body Only	STR1	103	67	35	-	-	36	52	39	13	-





OPERATING PRESSURES Operating pressure 10 bar (compression) and 3 bar (pushfit).



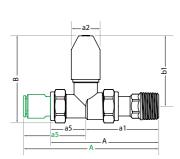
OPERATING TEMPERATURE

Operating temperature 120°C (compression) and 92°C (pushfit).



DELIVERY 2 - 5 working days.

For more general information, please see page 266.



Straight (STR1/2/3)

NB: All measurements are nominal.

HEATING VALVES







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PETITE

The MYSON PETITE Thermostatic Radiator Valve is a beautifully designed TRV for today's heating systems. The PETITE combines attractive design with total reliability. It has a liquid sensor fitted at its heart, guaranteeing years of accurate temperature control. The PETITE is available as a single valve or a convenient 'TRV & manual' valve pack, in either 10mm or 15mm sizes with a chrome finish. The range includes compression and pushfit connections, with straight and angle options available.



General specification



COLOUR Finished in chrome.

CONNECTIONS Compression and pushfit.

PETITE compression

Description	Colour (Top)	Order Code	Minimum Order Qty
10mm TRV Angle Chrome	White	PETTRV10AC	10
15mm TRV Angle Chrome	White	PETTRV15AC	10
15mm TRV Straight Chrome	White	PETTRV15SC	10

 \bigcirc

 $\left[\right]$

DELIVERY 2 - 5 working days.

OPERATING PRESSURES

For more general information, please see page 266.

Operating pressure 10 bar (compression) and 3 bar (pushfit).

OPERATING TEMPERATURE Operating temperature 120°C (compression) and 92°C (pushfit).

PETITE pushfit

10mm TRV Angle Chrome C/W Pushfit 90° Elbow	White	PETTRV10ACPF90	10
15mm TRV Angle Chrome C/W Pushfit 90° Elbow	White	PETTRV15ACPF90	10

PETITE pack

Radpack ½" Imperial Olive Compression PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome - Republic of Ireland only	White	PETPAK1/2AC	10
Radpack 10mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome	White	PETPAK10AC	10
Radpack 10mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome Drain Off	White	PETPAK10ACD	10
Radpack 15mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome	White	PETPAK15AC	10
Radpack 15mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome Drain Off	White	PETPAK15ACD	10
Radpack 15mm PETITE TRV & MATCHMATE Lockshield Pack Straight Chrome	White	PETPAK15SC	10

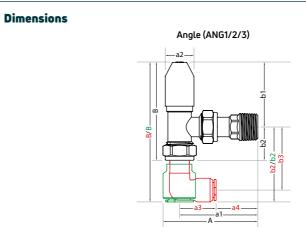
PETITE pushfit pack

Radpack 10mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome C/W Pushfit 90° Elbow	White	PETPAK10ACPF90	10
Radpack 10mm PETITE TRV & MATCHMATE Lockshield Pack Angle Chrome Drain Off C/W Pushfit 90° Elbow	White	PETPAK10ACDPF90	10

PETITE accessories

PETITE Thermostatic Head Only White	White	PETTRVHEADW	1
Electronic Thermostatic Head (ETH) - see page 249	White	UNIPLETH	1

Technical information



DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black); 3 = Pushfit 90° Elbow (Red & Black). Drawings for illustration purposes only.

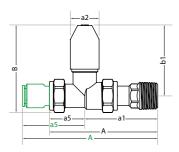
Madal	DWG	Α	a1	a2	a3	a4	a5	В	b1	b2	b3
Model	Ref.	(mm)									
PETITE											
10mm TRV Angle Chrome	ANG1	86	62	49	-	-	-	130	101	29	-
15mm TRV Angle Chrome	ANG1	86	62	49	-	-	-	130	101	29	-
15mm TRV Straight Chrome	STR1	103	67	49	-	-	36	114	101	13	-
PETITE PUSHFIT											
10mm TRV Angle Chrome C/W Pushfit 90° Elbow	ANG3	86	62	49	28	34	-	155	101	54	45
15mm TRV Angle Chrome C/W Pushfit 90° Elbow	ANG3	86	62	49	34	28	-	164	101	63	50



Electronic Thermostatic Head (ETH)



Straight (STR1/2/3)







MYSON PLUS

MYSON PLUS offers a simple but effective TRV valves with pushfit options and a chrome finish. The PLUS range is available in either 10mm or 15mm connections, in angled variant only, as well as a single version or pack which includes the MATCHMATE Lockshield.



General specification

	CERTIFICATION Produced under a quality management system - ISO 9001:2008. Pressure tested in accordance with BS 2767. GUARANTEE 2 year guarantee from date of purchase against manufacturing defects. COLOUR Finished in chrome. CONNECTIONS Compression and pushfit.		OPERATING PRESSURES Operating pressure 10 bar (compression) and 3 bar (pushfit). OPERATING TEMPERATURE Operating temperature 120°C (compression) and 92°C (pushfit). DELIVERY 2 - 5 working days.	-32I	
Form	ore general information of	ease see	nane 266		PLUSPAK15AC

For more general information, please see page 266.

MYSON PLUS

Description	Colour (Top)	Order Code	Minimum Order Qty
10mm TRV Angle Chrome	White	PLUSTRV10AC	50
15mm TRV Angle Chrome	White	PLUSTRV15AC	50

MYSON PLUS pushfit

15mm TRV Angle Chrome Pushfit	White	PLUSTRV15ACPF	50
15mm Wheelhead Angle Chrome Pushfit	White	PLUS15WACPF	10
15mm Lockshield Angle Chrome Pushfit	White	PLUS15LACPF	10

MYSON PLUS pack

Radpack 10mm Plus TRV & MATCHMATE Lockshield Pack Angle Chrome	White	PLUSPAK10AC	50
Radpack 10mm Plus TRV & MATCHMATE Lockshield Pack Angle Chrome Drain Off	White	PLUSPAK10ACD	50
Radpack 15mm Plus TRV & MATCHMATE Lockshield Pack Angle Chrome	White	PLUSPAK15AC	50
Radpack 15mm Plus TRV & MATCHMATE Lockshield Pack Angle Chrome Drain Off	White	PLUSPAK15ACD	50

MYSON PLUS accessories

MYSON PLUS Thermostatic Head Only White	White	PLUSTRVHEADW	1
Electronic Thermostatic Head (ETH) - see page 249	White	UNIPLETH	1

Technical information

Dimensions Angle (ANG1/2/3) <u>_____</u>a2___ DRAWING REFERENCE: 1 = Standard (Black); 2 = Pushfit (Green & Black). Drawings for illustration purposes only.

Model MYSON PLUS 10mm TRV Angle Chrome 15mm TRV Angle Chrome MYSON PLUS PUSHFIT 15mm TRV Angle Chrome Pushfit 15mm Wheelhead Angle Chrome Pushfit 15mm Lockshied Angle Chrome Pushfit





PLUSPAK15ACD

Electronic Thermostatic Head (ETH)





DWG	Α	al	a2	В	b1	b2
Ref.	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
ANG1	86	62	49	130	101	29
ANG1	86	62	49	130	101	29
ANG2	86	62	49	135	101	34
ANG2	76	60	31	84	50	34
ANG2	72	60	22	84	50	34

NB: All measurements are nominal.





PLUSTRV15ACPF



PLUS15LACPF





Bat

DIRECTFIT

We offer three designs, the Close Coupled Kit and the Universal Close Coupled Kit, which allows the case to be removed for cleaning without removing the TRV head, and the competitively priced Direct Fit Kit. All of the kits come with our A-rated TRV and are expertly designed for precision control.

The kits allow the thermal sensing head of a MYSON Thermostatic Radiator Valve to be mounted directly onto the LST enclosure of a MYSON Low Surface Temperature Radiators. They also feature a locking facility that prevents unauthorised adjustment in public areas.

General specification

 $\left(\checkmark \right)$ CERTIFICATION Produced under a quality management system -ISO 9001:2008. Manual valve conforms to BS 2767-10 and TRV complies to EN 215-1.

GUARANTEE (2) 2 year guarantee from date of purchase against manufacturing defects.





OPERATING PRESSURES Operating pressure 10 bar (compression).

OPERATING [8] TEMPERATURE Operating temperature 120°C (compression).

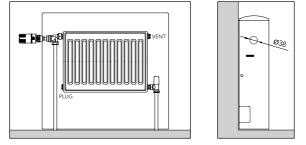
DELIVERY ୍ୱି 2 - 5 working days.

For more general information,

please see page 266.

Direct fit TRV kit

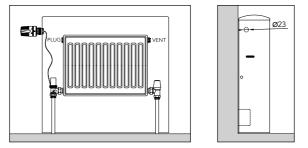
Available for all LST's except Vertical and 420mm wide. Suitable for TBOE connection only. This kit allows a MYSON TRV to be mounted directly onto the internal radiator, making it an integral part of the LST radiator. This option utilises the 38mm knock out in the LST casing.



Close coupled TRV kit

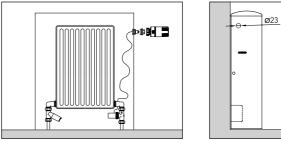
Available for all LST's except Vertical and 420mm wide. Suitable for TBOE, TBSE or BOE connections. This kit allows the MYSON TRV to be mounted directly onto the LST casing,

with a choice of positions for both the TRV head and TRV angled valve body. This option utilises the 23mm knock out on the LST casing.



Universal close coupled TRV kit[†]

Available for all LST's. Suitable for TBOE, TBSE or BOE connections. This kit allows the MYSON TRV to be mounted directly onto the LST casing, with a choice of positions for both the TRV head and TRV straight valve body. This option utilises the 23mm knock out on the LST casing.





[†]For LST Vertical instructions, please refer to page 45. **15mm compression copper only - for ½" iron pipe, an additional female adaptor is required.

LST TRV kits

Description	Colour (Top)	Order Code	Minimum Order Qty
Direct Fit Kit (½" Copper or ½" BSP) IRELAND Chrome*	White	LSTDIRECTKITIE	1
Direct Fit Kit (15mm Copper or 1/2" BSP) UK Chrome	White	LSTDIRECTKITUK	1
Universal Close Coupled Kit (1⁄2" Copper) IRELAND Chrome*	White	LSTUNIKITIE	1
Universal Close Coupled Kit (15mm Copper) UK Chrome	White	LSTUNIKITUK	1
Close Coupled Kit (½" Copper) IRELAND Chrome*	White	LSTCCKITIE	1
Close Coupled Kit (15mm Copper) UK Chrome	White	LSTCCKITUK	1

LST TRV kit accessories

Capillary Assembly - 2m	
TRV Head Locating Body Chror	ne



Direct Fit TRV Kit comprises:

- 1 x Horizontal angle TRV body
- 1 x TRV head
- 1 x Extension adaptor
- 1 x Plastic bush
- 1 x MATCHMASTER lockshield valve
- Order Code: LSTDIRECTKITUK



Close Coupled TRV Kit comprises:

- 1 x TRV head
- 1 x TRV angled body
- 1 x LST capillary unit/actuator/sensor head adaptor
- 1 x MATCHMASTER angled lockshield valve
- 1 x Locking tool

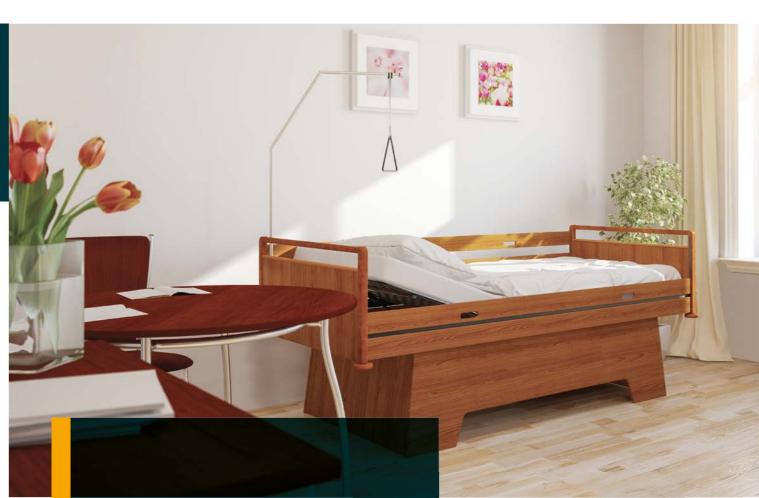
Order Code: LSTCCKITUK

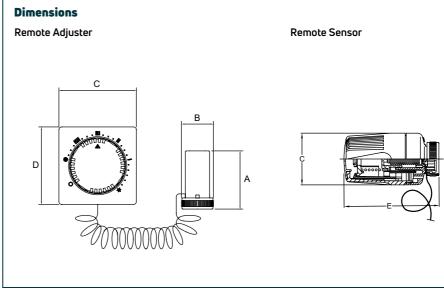




Order Code: LSTUNIKITUK

-	LSTCAP2	1
White	LSTTRVHLB	1
		*ROI only.





Madal		Α	В	С	D	Е
Model	(mm)	(mm)	(mm)	(mm)	(mm)	
REMOTE ADJUSTER						
2/5m Capillary		70	32.5	75	117	-
REMOTE SENSOR						
2/5m Capillary		25	63	40	43	93
			ND. AU	moscuro		

REMOTE THERMOSTATS

The MYSON remote sensor incorporates a traditional TRV head which can be set to the desired temperature.

The room temperature is monitored via a 2, or 5 metre capillary connected to the sensing element which can be mounted in a convenient and temperature representative area of the room. Remote sensor heads are ideal for use when it is difficult for a traditional TRV to operate, such as behind furniture or in direct sunlight, and are primarily used with LST radiators.



General specification

CERTIFICATION Produced under a quality . management system -ISO 9001:2008.

3 GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

DELIVERY 2 - 5 working days.

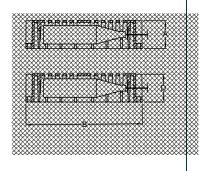
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For more general information, please see page 266.



Remote Adjustable Head - 2m
Remote Adjustable Head - 5m
Remote Sensor Head - 2m
Remote Sensor Head - 5m

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Colour (Top)	Order Code	Minimum Order Qty
White	REMADJHEAD2	1
White	REMADJHEAD5	1
White	REMSENHEAD2	1
White	REMSENHEAD5	1

AUTOMATIC BYPASS VALVES

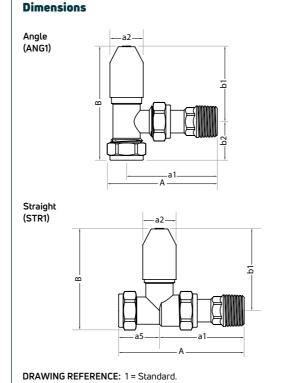
MYSON offer a selection of reliable Automatic Bypass Valves (ABVs).

Our automatic bypass valves are designed for use in domestic central heating systems and are available in either an angled or straight version. Its purpose is to maintain constant pump pressure and flow rate within the system. ABVs also reduce system noise and increase efficiency.

General specification







Drawings for illustration purposes only.

a2 a5 DWG Α a1 В b1 b2 Model Ref. (mm) mm) (mm) ւա) mm) (mm) (mm) Automatic Bypass ANG1 53 35 26 104 64 40 Valve 22mm Angle Automatic Bypass 94 STR1 77 39 26 38 76 Valve 22mm Straight Automatic Bypass ANG1 53 35 104 26 64 40 Valve ¾" Olive Angle Automatic Bypass STR1 77 94 39 76 26 38 Valve ³/₄" Olive Straight

NB: All measurements are nomina

Description	Colour (Top)	Order Code	Minimum Order Qty
Automatic Bypass Valve 22mm Angle	Black	ABV22A	1
Automatic Bypass Valve 22mm Straight	Black	ABV22S	1
Automatic Bypass Valves 3/4" Imperial Olive Compression Angle - Republic of Ireland only	Black	ABV3/4A	1
Automatic Bypass Valves ¾" Imperial Olive Compression Straight - Republic of Ireland only	Black	ABV3/4S	1

HEATING VALVES

Accessories



Electronic Thermostatic Head (ETH)

The MYSON Electronic Thermostatic Head (ETH) is suitable for all MYSON TRV bodies.

- Wireless ETH suitable for easy installation in new build and renovation
- Easy cloud-based control via an intuitive app turns it into a smart TRV
- Connectivity to smart home systems such as Alexa or Google Home
- In-app installation and diagnostics
- Standard 2 x AA batteries battery life > 2 years
- Geo location optional and flexible temperature management through
 presence detection

Installation options

- As a stand-alone device
- Pair with a UNISENZA PLUS Gateway for Smart App control
- Pair with a UNISENZA PLUS Gateway & Receiver RF for Smart App control that can turn on the heating source
- Pair with a UNISENZA PLUS Gateway, Receiver RF & Programmable Thermostat for Smart App control that can turn on the heating source

For more information on UNISENZA PLUS Controls see page 260.

Description	Colour (Top)	Order
Electronic Thermostatic Head (ETH)	White	UNIPLET

n	Colour (Top)	Order Code	Minimum Order Qty
	-	10MMPF90ELBOW	1
ome	-	TRV22830ADAP	1
	-	CHRD/OTAIL	1
nm)	-	CHREXTTAIL-STD	1
mm)	-	CHREXTTAIL-EXT	1
	-	CHRRADEXT-20	1
	-	CHRRADEXT-30	1
	-	CHRRADEXT-40	1
	White	TRVCOMCAP	1
CHRRADEXT-20		TRVCOMCAP	





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Electronic **controls**

MYSON offers a full range of quality electronic controls to ensure that you get the most out of our heating products. Our controls are designed by our heating experts to perfectly complement our systems.

Controls are an essential part of every heating system. Today's controls should be easy to understand, operate and straightforward to install. Using the latest technologies, they should provide efficient, effective and precision control to meet the requirements of modern day, energy efficient homes.

MYSON's range of electronic controls provide many options, from mechanical dial thermostats to WiFi enabled touch controls utilising Smart Start technology, we have the solution for you.

UNISENZA DIAL THERMOSTAT

UNISENZA dial thermostat is a wall mounted, temperature activated on/off switch.



The desired temperature is set on the rotary control dial. The thermostat monitors and compares the actual room temperature with the set temperature on the control.

If the room temperature is below the desired level and the thermostat has requested heat, the central heating system will run the heating circuit until the temperature reaches the required level, the UNISENZA dial thermostat will switch off the heating circuit.

Product summary

- Silent operation
- Temperature range 5-30°C
- Surface mounted
- LED light displays system status (red=heating)
- Flat design with 30mm installation depth
- 230V

General specification

manufacturing defects.

5 year guarantee from date of purchase against

GUARANTEE

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Description	Order Code	Minimum Order Qty
UNISENZA Dial Thermostat	UNIDIAL	1



UNISENZA digital thermostat is a wall mounted slimline electronic thermostat for users that require greater accuracy of temperature control.

It has a clear, accurate LCD display and limits the maximum and minimum temperature, working as either a heating control or a cooling control. It is ideal for upgrading an old two-wire (no neutral wire) thermostat and has volt free contacts for use with various types of system.

Product summary

- Silent operation and LCD display
- Temperature range 5-30°C

UNISENZA Digital Thermostat

- · Click-mounting on recessed connection unit
- Ultra-flat design, only 17mm deep
- 230V

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General specification



5 year guarantee from date of purchase against manufacturing defects.



IP IP RATING IP20.

DELIVERY 2 - 5 working days.



Order Code	Minimum Order Qty
UNIDIGITAL	1

UNISENZA WiFi PROGRAMMABLE **ROOM THERMOSTAT**

Programmable digital thermostat with direct WiFi connection for plug & play APP control.

This programmable WiFi thermostat enables easy set-up and control of the heating system on a smartphone or tablet via the UNISENZA app (no additional hub or gateway required). Smart Start function saves both energy and money by delaying the heating start up time when the weather is warmer.

Product summary

- Silent operation and LCD display
- Temperature range 5-30°C
- Click-mounting on recessed connection unit
- · Simple coupling with WLAN router for APP control (no additional hub or gateway required)
- Presence control possible through geolocation
- Ultra-flat design, only 17mm deep
- Online software update capability (OTA)
- Free UNISENZA app for Android and iOS
- 230V

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UNISENZA WiFi

General specification

(ż)	GUARANTEE 5 year guarantee from date of purchase against manufacturing defects.
	IP RATING IP20.

DELIVERY
 2 - 5 working days.

For more general information, please see page 266.



Description	Order Code	Minimum Order Qty
UNISENZA WiFi Programmable Room Thermostat	UNIWIFI	1

MCT1 THERMOSTAT

The MCT1 cylinder thermostat is designed to complement the UNISENZA dial thermostat.

It is used for monitoring and controlling the temperature of the hot water stored within the hot water cylinder. When used with a thermostatic control for the heating circuit it will give boiler interlock providing a safety feature. It can also be used as a pipe thermostat in conjunction with a frost thermostat to ensure a boiler does not run uncontrolled during cold weather.

Product summary

- Maximum mounting temperature 100°C
- Operating range 10 to 90°C
- Switching differential 5 to 10°C
- · Large terminal screws, for easy connection

	Cylinder Thermostat
Cylinder Thermostat - Anti-Tamper	Cylinder Thermostat - Anti-Tamper

Description



General specification



GUARANTEE

2 year guarantee from date of purchase against manufacturing defects.



IP20.

DELIVERY 2 - 5 working days.



Order Code	Minimum Order Qty
MCT1	1
MCT1TP	1

MPRT PROGRAMMABLE **ROOM THERMOSTAT**

MPRT is an easy-to-use programmable room thermostat.



It utilises Smart Start technology which can give the user considerable savings on heating bills by varying start-up times. The Smart Start system is continually learning the temperature rise requirement, delaying the start-up of the system, therefore saving energy during milder weather. A radio frequency version is also available.

Product summary

- Uses Smart Start technology
- 24-hour or 7-day programming
- 3 temperature settings comfort, economy (set back) and frost
- 4 programmes (3 pre-set, 1 adjustable) with manual override
- Clear, accurate LCD display
- Compatible with MYSON FLOORTEC underfloor heating systems and connects to a 24V hard wired wiring centre. One thermostat can control several loops

General specification

¢	GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.
ÎP	IP RATING IP30.



0 **BOILER PLUS COMPLIANT**

For more general information, please see page 266.



Description	Order Code	Minimum Order Qty
Programmable Room Thermostat	MPRT	1
Programmable Room Thermostat, Mains Supply	MPRTMS	1
Wireless Programmable Room Thermostat and Receiver	MPRTRF	1
RF Relay for use with the MPRTRF	RELAY433	1

TOUCH PROGRAMMABLE **ROOM THERMOSTAT**

The MYSON TOUCH range of touch screen programmable thermostats allow you to set different room temperatures for the morning, day, evening and night time.

The Smart Start function will save both energy and money by delaying the heating start up time when the weather is warmer.

The range includes the MYSON TOUCH and MYSON TOUCH RS, which comes with a remote sensor. The TOUCH RS is primarily designed for underfloor systems which senses floor temperature.

Product summary

- Smart Start technology
- · Clear, easy to use touch screen display
- 24-hour, 5/2 day or 7-day programming
- Up to 4 time and temperature settings per day
- 230V supply
- MYSON TOUCH is suitable to be classified as a "Delayed Start" thermostat as defined in SAP 2005
- MYSON TOUCH RS, primarily designed for underfloor systems, includes a remote sensor which senses either floor or room temperature or a combination of both
- · Load Compensation technology (saves fuel by delaying heating 'start-up' on warm days)
- 2 zone programmable room thermostat

Description
TOUCH Screen Programmable Room Thermostat
TOUCH Screen Programmable Room Thermostat with Remote Sensor



General specification

[Z

GUARANTEE

2 year guarantee from date of purchase against manufacturing defects.



IP RATING IP20.



DELIVERY

2 - 5 working days.



TOUCH 1	Order Code	Minimum Order Qty
TOUCUPS	TOUCH	1
TOUCHRS	TOUCHRS	1

TOUCH2 WiFi PROGRAMMABLE **ROOM THERMOSTAT**

TOUCH2 WiFi is the second-generation WiFi thermostat from MYSON and allows you to control your heating from anywhere in the world.

It is easy to set up and configure on your smart phone or tablet and is controlled using the TOUCH2 app. The Smart Start function will save both energy and money by delaying the heating start up time when the weather is warmer. The Geo Location feature will support multi-user smart phone to deactivate and reactivate when leaving and returning home.

Product summary

- Apple HomeKit enabled
- Geo Location
- Smart Start technology
- Thimble air and floor sensor options
- 24-hour, 5/2 day or 7-day programming
- Up to 4 time and temperature period settings per day
- Can be set for time only (to control hot water cylinder)
- Temperature over-ride, temperature hold and holiday functions
- Lockable, with PIN code
- View live temperature from your home on your smart phone via the MYSON TOUCH2 app
- · Uses mesh communication for multi-zone control



- Compact size 85mm x 85mm x 15mm and requires a minimum electrical box depth of 25mm
- Hub can control up to 32 thermostats
- 1 zone programmable room thermostat

General specification

Z GUARANTEE

2 year guarantee from date of purchase against manufacturing defects.



- DELIVERY 2 - 5 working days.
- BOILER PLUS COMPLIANT When connected to TOUCH2 Hub.

For more general information, please see page 266.





Description	Order Code	Minimum Order Qty
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control & Control Hub	T2AHWIFI	1
TOUCH2 WiFi Touch Pad Programmable Room Thermostat for 'Smart Phone' Control	T2WIFI	1
TOUCH2 WiFi Hub Only	T2HUB	1
WiFi Air Sensor including Thimble Cover (2 metre cable)	TAIRSEN	1
WiFi Floor Sensor (3 metre cable)	TFLRSEN	1



The MYSON TOUCH4 is a 4-zone programmer, designed to work perfectly with our electric radiator ranges (FINESSE, RIO PLUS, DÉCOR & COLUMN).

The TOUCH4 is unique with its precision touch screen interface and easy to use functions.

Product summary

- For use with our electric radiators only
- Up to 4 zones
- Each zone can be set to work in 5/2 or 7-day mode
- 4 switching times per day
- Holiday facility
- Boost facility
- Copy facility
- Mode select (Auto, Constant, Off)



General specification



GUARANTEE

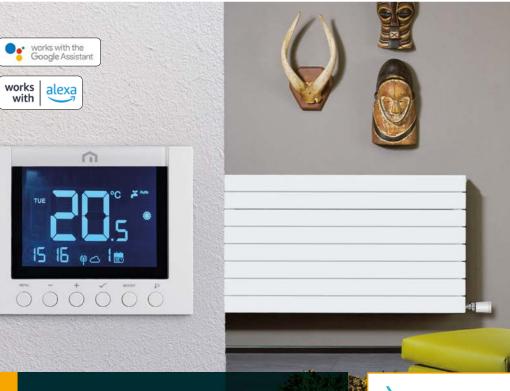
2 year guarantee from date of purchase against manufacturing defects.



IP RATING IP20.

DELIVERY 2 - 5 working days.

Order Code	Minimum Order Qty
TOUCH4	1





UNISENZA PLUS **SMART CONTROLS**

UNISENZA PLUS represents a wireless control solution that allows users to easily connect and control numerous heating and cooling devices at the touch of a button.

If we want to create a better future for ourselves, the next generation and the planet, we have to be smart about it. Smart heating solutions such as UNISENZA PLUS wireless controls guide us towards an indoor climate that's both comfortable and future-proof.

With only a few components such as the UNISENZA PLUS Gateway, Electronic Thermostatic Head (ETH), wired or wireless thermostat, and receiver, it's very easy to make different combinations and configure an entire building through the UNISENZA PLUS app. This allows users to monitor and control all the heat transfer systems linked to the app wherever and whenever they want.

Download the UNISENZA PLUS app for wireless connection and control

•;;;

Google play

16



- Intuitive UNISENZA PLUS app enables centralised comfort control and energy efficiency
- Add additional gateways, eq. holiday homes, and control within the same app
- Connects via Wireless Local Area Network (WLAN) where no internet connection (no additional hub required)

General specification



5 year guarantee from date of purchase against manufacturing defects.



(G) DELIVERY 2 - 5 working days.

For more general information, please see page 266.





THERMOSTAT RF - 2 CHANNEL

UNISENZA PLUS Thermostat RF - 2 Channel*

- Wireless Zigbee 3.0 room thermostat that's fast and easy to install
- 2 channels for controlling heating/cooling and domestic hot water time control
- · Connect and control up to 6 ETH's with the thermostat, can all be easily controlled via an intuitive app
- Pairing features with UNISENZA PLUS Receiver and Electronic Thermostatic Head
- · Optional and flexible temperature management through presence detection

UNISENZA PLUS Gateway*

- · Central link between devices and to the intuitive UNISENZA PLUS app
- Integration of the latest Zigbee 3.0 wireless technology
- Connects up to 100 end devices with the UNISENZA PLUS app
- Connectivity to smart home systems such as Alexa or Google Home
- Easy to adjust the temperature in individual rooms
- Create and manage one or more comfort zones
- Easy cloud connection connects multiple devices to the cloud through an Internet router with a WiFi or Ethernet cable connection

UNISENZA PLUS Receiver RF*

- Efficient receiver for the wireless control of a boiler, pump or zone valves in a central heating system
- 2 channels for controlling heating/cooling and domestic hot water time control
- Connect and control up to 16 ETH's with the receiver, can all be easily controlled via an intuitive app

Description
UNISENZA PLUS Programmable Thermostat RF - 2 Channel
UNISENZA PLUS Receiver RF
UNISENZA PLUS Gateway
UNISENZA PLUS Electronic Thermostatic Head (ETH)
UNISENZA PLUS Thermostat 230V

UNISENZA PLUS General information



- Pairing features with UNISENZA PLUS Thermostat and Electronic Thermostatic Head in the product platform to support multiple applications
- Built-in OpenTherm Controller function with an OT/+ interface auto detection that allows for compatibility with other OpenTherm devices

UNISENZA PLUS Electronic Thermostatic Head (ETH)

- Wireless ETH suitable for easy installation in new build and renovation
- Easy cloud-based control, via an intuitive app, turns it into a smart TRV
- Connectivity to smart home systems such as Alexa or Google Home
- In-app installation and diagnostics
- Standard 2x AA batteries battery life > 2 years
- Geo location optional and flexible temperature management through presence detection

UNISENZA PLUS Thermostat 230V

- 230V wired room thermostat for heating and/or cooling (24V available on request)
- Installation in standard flush-mounted box
- Ultra-slim design, only 25mm deep (visible protrusion on wall only 10mm)
- Can be used with or without UNISENZA PLUS Gateway
- Geolocation optional and flexible temperature management through presence detection
- Floor sensor and discreet air sensor available

Order Code	Minimum Order Qty
UNIPLTHERMRF2	1
UNIPLRECRF	1
UNIPLGATEWAY	1
UNIPLETH	1
UNIPLTHERM	1
stom will coquire 1 thermestat 1	acaivas and 1 antoway

*A standard single zone heating system will require 1 thermostat, 1 receiver and 1 gatewa

MEP1C, MEP2C, MEP3C & MEPTWOZONE PROGRAMMERS

Our motorised valves are single, dual and triple channel programmers offering energy efficient control of your heating system.

MEP1c is a single channel programmer for use with combi boilers, as a domestic hot water control or with electric radiators when using a programmable thermostat for the central heating circuit.

MEP2c is a dual channel programmer for use with a central heating system and a domestic hot water control.

MEP3c is a three-channel programmer, designed for installations where there is a need for two heating zones and a hot water circuit.

MEPTWOZONE is a dual channel programmer for use within a central heating system to control two heating zones

Product summary

- Easy to use
- Can be set for 24-hour, 5/2 day or 7-day operation
- Easy to read, backlit screen
- Pre-set clock
- Automatic summer/winter time change
- Memory saver programmer and clock will not require resetting in the event of power loss
- Advanced and extend features for even more control

Description	Order Code	Minimum Order Qty
1 Channel Programmer	MEP1C	1
2 Channel Programmer - 1 x Hot Water & 1 x Central Heating	MEP2C	1
3 Channel Programmer - 1 x Hot Water & 2 x Central Heating	MEP3C	1
2 Channel Programmer - 2 x Central Heating	MEPTWOZONE	1

General specification

Z	GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.
ÎP	IP RATING

	IP20.
$ \frown $	

DELIVERY 2 - 5 working days.

For more general information, please see page 266.





MYSON produce a range of control packs, with all the system controls you need in one handy box. They are designed to help installers and specifiers and come with easy-to-follow wiring instructions.

The attractive control packs are designed to give you exactly the right combination of controls to make your central heating system work more efficiently. All the products in each system pack have been developed to be attractive yet unobtrusive and each will complement your home. Correctly installed, the MYSON control system will allow you more effective and economical control of your heating and hot water.

The packs suit all standard types of heating systems and will meet most requirements, from fully pumped flow share and zoned systems to unvented hot water storage systems.

For individual control pack contents, refer to the table below.

General specification



2 year guarantee from date of purchase against manufacturing defects.

DELIVERY 2 - 5 working days.

For more general information, please see page 266.

Description	MWB16	MCT1TP	MCT1	UNIDIAL	MPE222	MPE228	MPE322	MEP2C	MEP3C	MEPTWOZONE	Order Code	Minimum Order Qty
MYSON Control pack 1	x1		x1	x1			x1	x1			MCPACK1	1
MYSON Control pack 2	x1		x1	x1	x2			x1			MCPACK2	1
MYSON Control pack 3	x1		x1	x1	x1	x1		x1			MCPACK3	1
MYSON Control pack 4	x1			x1	x1			x1			MCPACK4	1
MYSON Control pack 5	x1			x1		x1		x1			MCPACK5	1
MYSON Control pack 6	x1			x2	x2				x1		MCPACK6	1
MYSON Control pack 9	x1			x2	x2					x1	MCPACK9	1
MYSON Control pack 11	x1		x1	x2	x3				x1		MCPACK11	1
MYSON Control pack 12	x1	x1		x2	x3				x1		MCPACK12	1
MYSON Control pack 14	x1	x1		x1	x2			x1			MCPACK14	1



ELECTRONIC CONTROLS

Please note: Product styles in the Control Packs may change, however, the function will still be the same.

MOTORISED VALVES & ACCESSORIES

Motorised valves control the flow of water between heating and hot water zones in domestic fully pumped central heating systems.

The MYSON range of motorised valves has been designed with complete reliability and compatibility in mind. Our motorised valves are compatible as replacements to all leading makes, so you don't need to look anywhere else.

The range has low contact resistance switching for compatibility with the low voltage/low current switching found on many boilers throughout the UK and Europe.

MPE322

3

50

Product summary

- Powerful motor with high grade (Class F) insulation
- Neon valve position indicators
- Gold plated microswitch contacts
- Mica filled PTFE shoes
- Manual override with spring return
- Compatible as replacement to all leading makes
- ISO 9002 Quality Assurance
- Two port valves to control either central heating or hot water circuit
- Three port mid position valves control central heating and hot water circuits simultaneously

General specification



GUARANTEE 2 year guarantee from date of purchase against manufacturing defects.

DELIVERY 2 - 5 working days.

For more general information, please see page 266.

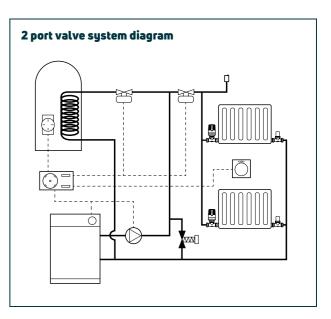


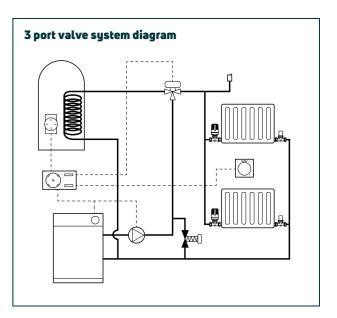
Motorised valves

Description	Order Code	Minimum Order Qty
Two Port Motorised Zone Valve 1" Imperial Olive Compression - Republic of Ireland only	MPE21	1
Two Port Motorised Zone Valve - 22mm	MPE222	1
Two Port Motorised Zone Valve - 28mm	MPE228	1
Two Port Motorised Zone Valve 3/4" Imperial Olive Compression - Republic of Ireland only	MPE23/4	1
Three Port Motorised Divertor Valve - 22mm	MPE322DV	1
Three Port Motorised Zone Valve 3/4" Imperial Olive Compression - Republic of Ireland only	MPE33/4DV	1
Three Port Motorised Zone Mid Position Valve 1" Imperial Olive Compression - Republic of Ireland only	MPE31	1
Three Port Motorised Mid Position Valve - 22mm	MPE322	1
Three Port Motorised Mid Position Valve - 28mm	MPE328	1
Three Port Motorised Zone Mid Position Valve 3/4" Imperial Olive Compression - Republic of Ireland only	MPE33/4	1

Motorised valve accessories

Two Port Actuator Head Only (For MPE222, MPE23/4) Two Port Actuator Head Only (For MPE228, MPE21) Three Port Actuator Head (For MPE322, MPE328, MPE33/4, MPE31)





ACT222	1
ACT228	1
ACT322	1

GENERAL INFORMATION

UKCA & CE MARKING

All MYSON products have been assessed against UK and EU Directives, Regulations and standards and carry the CE mark and the UKCA mark where applicable.

PACKAGING

All MYSON products are packed in robust packaging specially designed to ensure that the product reaches you in perfect condition.

INHIBITORS

All products installed onto indirect hydronic systems must be cleaned and protected (includes the use of an inhibitor) in accordance with the Domestic Building Services Compliance Guide and to the British Standard Code of Practice for Water Treatment. Failure to meet the regulations under BS7593 compliance will invalidate the product warranty.

SAFETY PRECAUTIONS

Radiators are hot when in use, and as such, present a risk of burns to users on prolonged contact. The temperature of a radiator is dependent on the temperature of the system water, as set by the system installer or user. Installers and users should ensure that those who may come into close proximity to hot radiators are aware of the risk of burns. Installers and users should take all necessary steps to minimise the risks of burns.

If the risk is significant, consideration should be given to installing low surface temperature radiators, or to placing guards in front of the radiators.

FIXINGS

For the correct installation of radiators it is essential that the fixing of the radiator is carried out in such a way that it is suitable for intended use AND predictable misuse. A number of elements need to be taken into consideration including the fixing method used to secure the radiator to the wall, the type and condition of the wall itself, and any

additional potential forces or weights that may happen to be applied to the radiator, prior to finalising installation. IN ALL CASES IT IS STRONGLY RECOMMENDED THAT A SUITABLY QUALIFIED PROFESSIONAL INSTALLER OR SIMILAR TRADESPERSON CARRIES OUT THE INSTALLATION.

PLEASE NOTE: The fixing materials provided are only intended for installation on walls made of solid wood, bricks, concrete or on timber-frame stud walls where the fixing is into the timber. All walls being considered should have no more than a maximum of 3mm wall finishing. For walls made of other materials, for example hollow bricks, please consult your installer and/or specialist supplier. ONCE AGAIN, IF YOU ARE UNSURE, IT IS STRONGLY RECOMMENDED THAT A SUITABLY QUALIFIED PROFESSIONAL INSTALLER OR SIMILAR TRADESPERSON CARRIES OUT THE INSTALLATION.

APPLICATION

Most MYSON products are for use on 2 pipe pumped indirect domestic and commercial central heating installations, with a maximum working temperature of 100°C. The system should be designed in accordance with BS EN 12828:2003 or BS EN 12831:2003 as appropriate, with particular care taken to avoid air entry or water discharge.

We do not recommend the use of single feed indirect cylinders, as the possibility of aeration due to water interchange may lead to corrosion. The installation work must be carried out in accordance with recognised good practice, and precautions taken to avoid contamination which could lead to corrosion. If a corrosion inhibitor or other water treatment is to be used, the Manufacturer's Instructions must be strictly followed.

The recommendations of BS 7593, Code of Practice for treatment of water in domestic hot water central heating systems, should be followed where appropriate.

When fitting any heat emitter in an extremely high humidity environment (for example a swimming pool area or sports changing facility) products manufactured from steel should be avoided.

CERTIFICATION FOR NPD PRODUCTS $\left(\checkmark \right)$

Products highlighted 'No Performance Declared' (NPD) have heat outputs below the measureable limits of EN 442 test methods and calculated outputs are therefore shown.

6 DEZINCIFICATION

In certain areas, the local water can gradually remove zinc from brass alloys. This process is called dezincification and, on rare occasions and over time, can affect the integrity of a brass product.

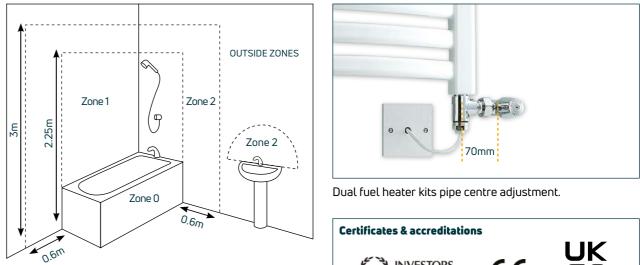
All MYSON brass products are manufactured using dezincification resistant brass. This, however, does not entirely eliminate the possibility of dezincification occurring. These products can be used on any hot water central heating system and are identified within the brochure using the 😽 symbol. MYSON insist that you ask your heating engineer/installer if this problem applies to your area, as MYSON can not be held responsible for any resulting damage.

ELECTRICAL INSTALLATION

All electrical models must be hard wired and installed in the correct orientation by a gualified electrician, in accordance with the IEE wiring regulations BS 7671.

(IP) **IP RATINGS**

IP ratings are shown for all electrical products. This must be considered when installing in a location containing a bath or shower, as defined by BS 7671.





WASTE DISPOSAL ACCORDING TO THE WEEE DIRECTIVE (2012/19/EU)

Waste disposal according to the WEEE Directive (2012/19/EU). The symbol on the product label indicates that the product may not be handled as domestic waste, but must be sorted separately. When it reaches the end of its useful life, it shall be returned to a collection facility for electrical and electronic products.

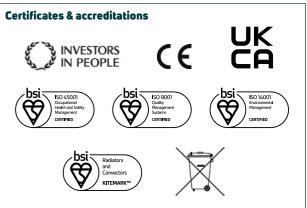
By returning the product, you will help to prevent possible negative effects on the environment and health to which the product can contribute if it is disposed of as ordinary domestic waste. For information about recycling and collection facilities, you should contact your local authority/municipality or refuse collection service or the business from which you purchased the product. Applicable to countries where this Directive has been adopted.

N **DUAL FUEL**

This allows a hydronic product to be used if the central heating system is not active. The pipe centres featured in this brochure are based on hydronic products. When adding heater kits to multi-rails, a T-piece and element will be required that alters the pipe centre dimensions (see diagram). The difference in pipe centres featured are based on using MYSON valves. These differences may vary on other manufacturers' valves. For the most efficient operation, one valve should be open and one valve should be closed. Avoid closing both valves.

AUTO POWER MANAGEMENT SYSTEM (APM°)

APM° represents the most advanced element technology available. It is an economical, self-regulating element. When it reaches the required temperature, it reduces power consumption accordingly. There is no need for a thermostat. The required temperature is achieved smoothly and stays constant. APM° is now fitted to all PTC and MHK heating elements and most MYSON electric units where stated.



Colour options

The majority of products featured in this brochure are stocked in white (RAL 9016). Other colours are available on request (see below and right). Please refer to individual product pages as not all products can be ordered in other RAL, sanitary or special colours.

STANDARD RAL COLOURS

MYSON offers the following RAL colours. If the colour you require is not included in this colour chart, please contact our customer services for availability. Standard RAL colours are 70% gloss.



SANITARY COLOURS

MYSON offers the following sanitary colours. If the colour you require is not included in this colour chart, please contact our customer services for availability. Sanitary colours are 50% gloss.





SPECIAL COLOURS

MYSON also offers the following textured, metallic and shimmer metallic colours.



All our non-stocked and special colour items are made to order, refer to individual product pages for lead times. Should an order be cancelled after it has been placed with the factory an administration fee of 30% of the product value may be applied.

Please note: due to print restrictions exact colour match is not always possible, however every effort has been made to ensure as much accuracy as possible

Brown Grey S0144



Anodic Natural S0149

Anodic Black S0148

Metal Grey S0102

Heat output calculation

All heat outputs listed in this brochure are quoted at $\Delta T30$, for low temperature systems, and Δ T50. To calculate outputs at alternative ΔT , please use the following steps:

Symbols used:

- t₁ = Flow temperature
- t₂ = Return temperature
- = Ambient air temperature
- $\Delta T = Delta T$
- Φ = Heat output
- ΔT_{50} = Temperature difference between water and air

EG:

$$\Delta T = \left(\frac{t_1 + t_2}{2} \right) - t_r$$

 $t_1 = 75^{\circ}C, t_2 = 65^{\circ}C, t_r = 20^{\circ}C$

Therefore:

$$\Delta T = \left(\frac{75+65}{2}\right) - 20$$

 $\Delta T = 50$ (shown as ΔT_{50})

 ΔT_x = If other conditions are used then a new ΔT needs to be determined:

EG: For the condition 80/70/18 $\Delta T_{x} = \left(\frac{t_{1} + t_{2}}{2} \right) - t_{r}$

Therefore:

$$\Delta T_x = \left(\frac{80 + 70}{2}\right) - 18$$

 $\Delta T_x = 57$ (shown as ΔT_{57})

 $\Phi_{\Delta T50}$ = Heat output at ΔT_{50} or the condition 75/65/20

EG:

A MYSON PLAN COMPACT 60 PD 100G (600x1000 T22) gives 1676W @ ΔT₅₀

 $\Phi_{\Delta TX}$ = Heat output at an alternative ΔT or condition to ΔT_{50} or 75/65/18

EG:

For ΔT_{57} or the condition 80/70/18 (see example above)

$$\Phi_{\Delta T X} = \Phi_{\Delta T 50} \times \left(\frac{\Delta T_X}{\Delta T_{50}} \right)^{n}$$

 $Φ_{\Delta TX} = Φ_{\Delta T57}, Φ_{\Delta T50} = 1676W, ΔT_X = ΔT_{57} = 57,$ ΔT_{50} = 50, n = 1.3295 (see individual product pages for n-coefficients)

Therefore:

 $\Phi_{\Delta TX} = 1676 \times \left(\frac{57}{50}\right)^{1.3295}$

 $\Phi_{\Lambda T57} = 1994W$

Product warranty

Thank you for purchasing a Purmo Group (UK) Ltd (Purmo Group) product. Your Purmo Group product has been designed and tested to give you many years of trouble-free service. For your additional peace of mind, Purmo Group gives the following Warranty against manufacturing defect. Your statutory rights are not affected by this Warranty.

Subject as provided below, Purmo Group warrants to the original purchaser at the original installation site that its products will be free from defects in materials and workmanship for the following periods:

- Hydronic Radiators: 10 years from date of purchase.*
- Fan Assisted Radiators (ULOW-E2): 2 years from date of purchase.*
- Fan Convectors: 2 years from date of purchase.
- Hydronic Underfloor Heating: 10 years for the pipe from date of purchase.
- Hydronic Underfloor Heating: 2 years on accessories, actuators, ball valves, controls, expansion vessels, fittings, low loss headers, manifolds, mixer control groups & tooling from date of purchase.
- Hydronic Underfloor Heating: 12 months on all pumps from date of purchase.
- Electric Underfloor Heating: 10 years from date of purchase (except programmer & sensor).
- Electric Radiators and Towel Warmers: 2 years from date of purchase.*
- Hydronic Towel Warmers: 5 to 10 years from date of purchase depending on product type.*
- MYSON Radiator Valves and Controls: 2 to 5 years from date of purchase, depending on product range.

*Products which are exposed to prolonged extreme conditions, such as high humidity or severe cold/condensation, may be subject to deterioration. This is not a result of any manufacturing defect. Products installed in these circumstances will be subject to a warranty period of twelve months only.

The original purchaser's remedy for breach of this Warranty is expressly limited to repair or replacement of any part or parts found to be defective under conditions of normal service and use during the above Warranty period and does not extend to Purmo Group being liable for any incidental, special or consequential damages or losses whatsoever, such as loss of use of the product, inconvenience or lost profits.

This Warranty does not cover any defect, damage or malfunction in the product which is due to: failure to comply in any respect with Purmo Group's installation, maintenance or operating instructions; faulty storage, handling, installation or repair; mis-use; neglect; accident; abuse; or general wear and tear.

Before this warranty can be activated, the original purchaser will be required to prove, with supporting documentation, the date and place of purchase, as Purmo Group may need to conduct its investigation into the alleged defect. This should be within 28 days of the date when the defect was discovered or ought to have reasonably discovered the defect.

Purmo Group reserves the right to make a reasonable charge for inspecting and testing any product which is subject to a Warranty claim and the rights conferred by the Warranty are conditional upon the payment of such charge. The charge may be made, at Purmo Group's discretion, either before or after the inspection and testing of the product. In the event that it is established to Purmo Group's reasonable satisfaction that a valid Warranty claim has been made in respect of the product, then any inspection charge which has been paid will be refunded in full by Purmo Group.

Issued 2024

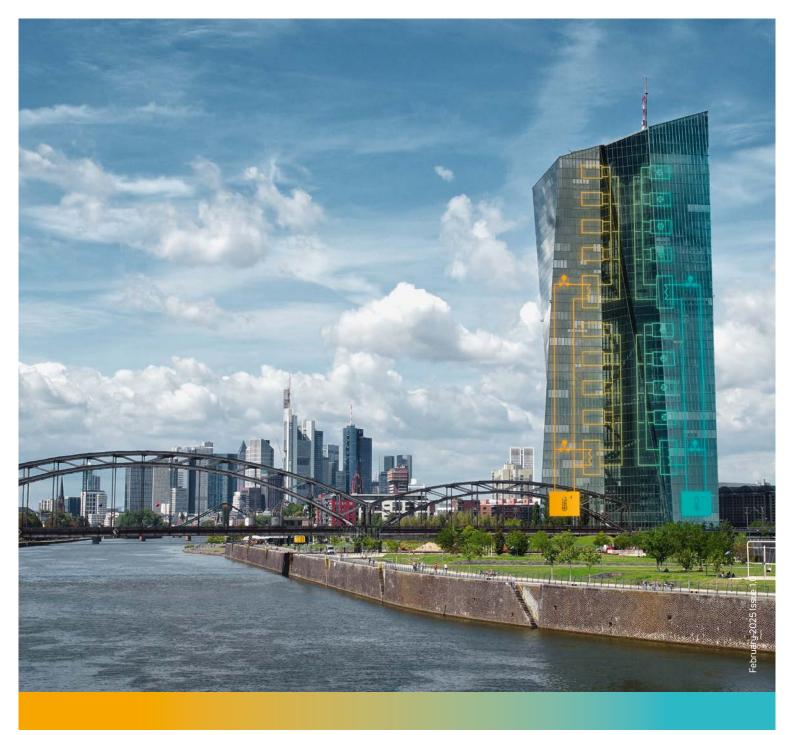
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DISCLAIMER The information contained in this brochure is correct at the time of publication. In accordance with our policy of continual product improvement we reserve the right to amend the specification of these products or discontinue products without prior notification. We have compiled the content of this literature to the best of our knowledge. Any typographical, clerical or other error or emission in any literature issued by us will be subject to correction without liability being incurred by us. All rights reserved. No part of this document may be reproduced by any means without prior written consent.

Please note: due to print restrictions exact colour match is not always possible, however every effort has been made to ensure as much accuracy as possible.



MYSON

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