

Product Data Sheet

9/1/2024

Decorative Radiators

Décor TS4

UK - Myson



- Striking 90° tubular appearance
- Sleek, contemporary design
- Range of heights and lengths
- Perfect for limited wall space
- High-quality manufacturing

Description

The Myson Decor range has played a leading role in the world of interior design over the past decade, demonstrating that radiators can appear as a feature, and compliment the decor of a room, as well as providing essential heat. Suitable for hot water central heating systems, including low temperature heating, and available in a range of sizes and flat tube designs, the Myson Decor range offers a stunning alternative to mainstream radiators.

Area of Application

The Décor TS4 Vertical Tubular Radiator is ideal for hot water central heating systems, including low temperature heating. Available in heights ranging from 1800mm to 2000mm and lengths from 308mm to 628mm. Optimal for spaces with limited wall areas, fitting both domestic and commercial usage.

Selection Criteria

For selecting or calculating the thermal heat power output, please use our design service. For quick selection, use our brochure.

Basic User Instructions

Install the Décor TS4 radiator following standard central heating radiator guidelines. Ensure it is securely mounted on the wall using appropriate brackets. Connect to the central heating system, making sure all connections are tightly sealed to avoid leaks. Regularly bleed the radiator to maintain efficiency and avoid trapped air. Maintain and clean the radiator periodically using appropriate cleaning materials.

Prescription text specifiers

The Myson Decor TS4 Vertical Tubular Radiator is crafted for hot water central heating systems and low temperature heating applications. Available in heights ranging from 1800mm to 2000mm and lengths from 308mm to 628mm. It features a striking 90° tubular design, delivering both aesthetics and performance. The radiator is produced from high-grade steel, ensuring durability and efficient heat distribution. Suitable for both domestic and commercial projects, this radiator is an excellent choice for rooms with limited wall space. RAL 9016 standard white finish, with additional colors available on request. Comes complete with necessary air vents and fixings. Maximum operating temperature of 100°C and tested up to a pressure of 5.2 bar.

Warranty

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 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.

Specification

Feature	Unit	Value
Etim Class		EC011023 - Tube radiator
Material		Steel
Material quality		Other
Number of tubes		8, 11, 13, 16
Height	Millimetre (mm)	1800, 2000
Length	Millimetre (mm)	308, 428, 508, 628
Depth	Millimetre (mm)	70
Depth from wall to front side min	Millimetre (mm)	70 - 103
Shape of radiation tube		Rectangular
Shape of collector		Triangular
Installation		Vertical
Radiant tube		Vertical
Radiator design		Straight
Towel radiator model		No
Heat emission according to EN 442 20 °C Watt (W) - 55/45		423, 480, 581, 660, 687, 780, 845, 960
Heat emission according to EN 442 20 °C Watt (W) - 75/65		832, 936, 1144, 1287, 1352, 1521, 1664, 1872
Heat emission according to EN 442 20 °C Watt (W) - 70/40		736, 1041, 1774
N-exponent		1.303, 1.317
Max. operating pressure	Bar (bar)	4
Water content	Litre (l)	9, 10, 12, 13, 14, 16, 18, 20
With fan heater		No
Standard colour		Yes
Colour		White
RAL-number		9016
Degree of gloss		Glossy
Surface protection		Lacquered
With towel holder		No
With mirror		No
Mounting method		On wall
With side lining		No
With top cladding		No
Swivelling		No
Applicable with hot tap water circuit		No
Number of standard connections		4
Connection 2, left side low		Inlet/outlet flow

Feature	Unit	Value
Connection 3, left side top		Inlet/outlet flow
Connection 6, right side top		Inlet/outlet flow
Connection 7, right side low		Inlet/outlet flow
Thread size (inch)		1/2 inch
With single-point connection		No
Thread connection		Internal thread
Suitable for damp space		Yes
With de-aeration connection		Yes
With de-aerator		Yes
With drain possibility (connection)		Yes
With drain valve		No
With integrated thermostatic valve		No
With consoles		Yes
Suitable for electrical element		No
With blind stops		Yes
With mounting material		Yes
Mounting direction		Vertical
Heat emission according to EN 442 20 °C – 55/45 [Btu/h]		1443, 1638, 1982, 2252, 2344, 2661, 2883, 3276
Max. operating temperature	Degrees celsius (°C)	110
Number of wall brackets		4
Variant		TS4
Heat emission according to EN 442 20 °C – 75/65 [Btu/h]		2839, 3194, 3903, 4391, 4613, 5190, 5678, 6387
Watt Absolute	Watt (W)	832, 936, 1144, 1287, 1352, 1521, 1664, 1872
Item weight	Kilogram (kg)	23.1519, 25.6377, 31.3809, 34.7577, 36.8669, 40.8377, 45.0959, 49.9577

Resources

Document Description	Document Type	Link
Myson Decor Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_c5706ec4-9c8d-466e-926b-5ef8f5e86c17
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b
	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_f65456e4-6139-44cf-9d1d-0515ae484ab6
Myson Premium Panel & Designer Radiators	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_3d4bf218-6a5c-42b1-9724-4392ee2b378c
Décor - ConnectionOptions	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_d0abcf57-4223-4d48-89a7-cfb135dc707e

Items

Local Code	Global Item Code	Item Description
8TS4180	F80S418003001100	TS4 8 Tube 1800h X 308w - Decor
11TS4180	F80S418004201100	TS4 11 Tube 1800h X 428w - Decor
13TS4180	F80S418005001100	TS4 13 Tube 1800h X 508w - Decor
16TS4180	F80S418006201100	TS4 16 Tube 1800h X 628w - Decor
8TS4200	F80S420003001100	TS4 8 Tube 2000h X 308w - Decor
11TS4200	F80S420004201100	TS4 11 Tube 2000h X 428w - Decor
13TS4200	F80S420005001100	TS4 13 Tube 2000h X 508w - Decor
16TS4200	F80S420006201100	TS4 16 Tube 2000h X 628w - Decor