Product Data Sheet

9/1/2024

Towel Warmers Maranoa UK - Myson

- Contemporary design
- Left or right connection
- Stylish, asymmetric design
- Dual fuel kit available
- High efficiency



Description

The Myson 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. Suitable for hydronic heating systems, and optional dual fuel.

Area of Application

The Myson Maranoa is perfect for bathrooms, cloakrooms, and kitchens. It features a two-pipe system with a selection of sizes, making it ideal for domestic and commercial projects. With its dual-fuel capability, it can operate during warmer months without the main heating system.

Selection Criteria

Various colours and heat output options are available. Use our design service for detailed calculations or refer to our brochure for quick selection.

Basic User Instructions

Install the Maranoa with radiator valves or thermostatic radiator valves for room temperature control. The ECO450 Dual Fuel Heater Kit enables use in warmer months without activating the entire heating system, making it energy efficient. Ensure the brackets, air vent, and plug are securely positioned.

Prescription text specifiers

The Myson Maranoa is a decorative steel flat tube towel warmer, perfect for bathrooms, kitchens, and cloakrooms. It features a hydronic system with 2 x ½" BSP connections, suitable for both domestic and commercial heating applications. The radiator can be installed with Radiator Valves or Thermostatic Radiator Valves for optimal room temperature control. It includes brackets, air vent, and plug. The ECO450 Dual Fuel Heater Kit allows the Maranoa to function independently of the central heating system, making it efficient for summer use. Tested to BS EN 442 standards, it offers a 10-year guarantee against manufacturing defects and is available in a range of RAL, metallic, or special metallic finishes. The asymmetric design provides visual interest and flexibility in installation, supporting left or right hand side mounting options.

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 & toolingfrom 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		10
Height	Millimetre (mm)	1430
Length	Millimetre (mm)	600
Depth	Millimetre (mm)	62
Depth from wall to front side min	Millimetre (mm)	120 - 130
Shape of radiation tube		Rectangular
Shape of collector		Round
Installation		Vertical
Radiant tube		Horizontal
Radiator design		Straight
Towel radiator model		Yes
Heat emission according to EN 442 2 - 55/45	0 °C Watt (₩)	446
Heat emission according to EN 442 2 - 75/65	D°C Watt (W)	855
Heat emission according to EN 442 2	D°C Watt (W)	812
- 70/40		
N-exponent		1.272
Max. operating pressure	Bar (bar)	4
Water content	Litre (l)	9
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		2
Connection 1, bottom left		Inlet/outlet flow
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Feature	Unit	Value
Connection 8, bottom right		Double connection, inlet-outlet
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		Νο
With consoles		Yes
Suitable for electrical element		No
With blind stops		Yes
With mounting material		Yes
Mounting direction		Vertical
Factor K		5.9
Heat emission according to EN 442 20 °C – 55/45 [Btu/h]		1522
Max. operating temperature	Degrees celsius (°C)	110
Number of wall brackets		4
Heat emission according to EN 442 20 – 75/65 [Btu/h]	°C	2917
Watt Absolute	Watt (W)	855
ltem weight	Kilogram (kg)	21.28

Resources

Document Description	Document Type	Link
Myson Contemporary Towel Warmer Range Brochure	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_ae11a75b-1ad 9-4356-a6c2-b287c1d6c94c
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_24872a57-c3a 5-4956-ab4b-dfa3b522c19b
Myson Maranoa Brochure	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_aa05703e-634 2-49be-9b39-06c031287e8f
	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_f65456e4-613 9-44cf-9d1d-0515ae484ab6
Myson Towel Warmers - range brochur	e Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_5781fce0-5efe -4895-b2bb-1b6f125c165b

ltems

Local Code	Global Item Code	Item Description
CHO2W	F8MA014306000140	White 1430h x 600w - Maranoa
CHO2SILVER	F8MA01430600014R9006	Silver 1430h x 600w - Maranoa