

# Product Data Sheet

9/2/2024

Electric Radiators

## Electric Avonmore

UK - Myson



- 3 rail configurations
- Tube spacing
- Flexible choice
- High-quality finish
- Popular in new builds

## Description

The electric model of our most popular towel warmer, Myson 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.

## Area of Application

The Electric Avonmore is a multirail sealed electric towel warmer suitable for residential and commercial properties. It offers practical towel placement with three rail configurations and tube spacings. Electric Avonmore is ideal for new build projects and bathrooms without central heating pipes, ensuring flexible installation options. Available in various heights and finishes.

## Selection Criteria

Available in three heights, finished in chrome or white, and available in straight and curved models.

## Basic User Instructions

This unit comes with a connection cable and wall brackets. Connect the Electric Avonmore towel warmer to the electrical supply using a switched fused spur with 3mm separation on all poles. Ensure it is installed according to local electrical regulations and safety standards.

## Prescription text specifiers

The Electric Avonmore is a multirail sealed electric towel warmer manufactured from steel, filled with a glycol mix (part water/part anti-freeze), and finished in either white (RAL 9016) or chrome. The models are available in three heights, with straight or curved designs, and provide three rail configurations for practical towel placement. Certified under ISO 9001:2015, ISO 14001:2015, and OHSAS 18001 quality management systems, the product complies with the Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU. It carries the CE mark and has an IP67 rating. All units come with wall brackets and a connection cable, requiring a switched fused spur with 3mm pole separation for installation. Delivery is within 2-5 days for stocked items and 7-9 weeks for non-stocked items.

## 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		EC000593 - Radiator (electric)
Model		Standard
Mounting method		Wall model
Mounting direction		Vertical
Number of ribs		17, 24, 36
Material front		Steel
Material heating element		Steel
Oil-/fluid-filled		Yes
With decorative finish		Yes
Heating capacity	Watt (W)	450
Supply voltage min	Volt (V)	230, 230 - 230
Frequency supply voltage min	Hertz (Hz)	50, 50 - 50
Electrical connection		Connection cable with plug
Position control panel		None
Suitable for wireless remote control		No
With remote control		No
Air exhaust		Other
Colour		Chrome, White
RAL-number		9016
Width	Millimetre (mm)	500, 600
Height	Millimetre (mm)	862, 1222, 1807
Depth	Millimetre (mm)	83, 92
Weight	Kilogram (kg)	13, 17.8, 18.7, 24.2
Degree of protection (IP)		IP67
Protection class		I
With overheating protection		Yes
Frost protection circuit		No
Digital indication		No
With presence indicator		No
With time switch clock		No
Programmable		No
Adaptive (self-learning)		No
Consumption indication		No
Open window detection		No
Compatible with Apple HomeKit		No
Compatible with Google Assistant		No
Operation by app		No

<b>Feature</b>	<b>Unit</b>	<b>Value</b>
Compatible with Amazon Alexa		No
Number of supported pilot wire commands		None

# Resources

Document Description	Document Type	Link
Myson Electric Avonmore Brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_07570871-6b42-4602-8c2f-592d2a2d5d87">https://asset.productmarketingcloud.com/api/assetstorage/3577_07570871-6b42-4602-8c2f-592d2a2d5d87</a>
Myson Complete Solutions - Full Brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b">https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b</a>
Brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_19ad1120-20a3-489b-b536-3a7c36b17752">https://asset.productmarketingcloud.com/api/assetstorage/3577_19ad1120-20a3-489b-b536-3a7c36b17752</a>

# Items

Local Code	Global Item Code	Item Description
EECOC125C	F30-FTGEECOC125C	Curved Chrome 1222h x 500w - Elec Avonmore
EECOC125W	F30-FTGEECOC125W	Curved White 1222h x 500w - Elec Avonmore
EECOC126C	F30-FTGEECOC126C	Curved Chrome 1222h x 600w - Elec Avonmore
EECOC126W	F30-FTGEECOC126W	Curved White 1222h x 600w - Elec Avonmore
EECOC185C	F30-FTGEECOC185C	Curved Chrome 1807h x 500w - Elec Avonmore
EECOC185W	F30-FTGEECOC185W	Curved White 1807h x 500w - Elec Avonmore
EECOC85C	F30-FTGEECOC85C	Curved Chrome 862h x 500w - Elec Avonmore
EECOC85W	F30-FTGEECOC85W	Curved White 862h x 500w - Elec Avonmore
EECOS125C	F30-FTGEECOS125C	Straight Chrome 1222h x 500w - Elec Avonmore
EECOS125W	F30-FTGEECOS125W	Straight White 1222h x 500w - Elec Avonmore
EECOS126C	F30-FTGEECOS126C	Straight Chrome 1222h x 600w - Elec Avonmore
EECOS126W	F30-FTGEECOS126W	Straight White 1222h x 600w - Elec Avonmore
EECOS185C	F30-FTGEECOS185C	Straight Chrome 1807h x 500w - Elec Avonmore
EECOS185W	F30-FTGEECOS185W	Straight White 1807h x 500w - Elec Avonmore
EECOS85C	F30-FTGEECOS85C	Straight Chrome 862h x 500w - Elec

<b>Local Code</b>	<b>Global Item Code</b>	<b>Item Description</b>
EECOS85C	F30-FTGEECOS85C	Avonmore
EECOS85W	F30-FTGEECOS85W	Straight White 862h x 500w - Elec Avonmore