

# Product Data Sheet

9/8/2025

Electric Radiators

## Electric Column Vertical

UK - Myson



- Retro design
- Perfect for limited wall space
- Optimal heat distribution
- Electronic thermostat
- Horizontal option also available

## Description

The classic good looks of the Myson Electric Column Vertical radiator will add elegant style to any project. An electric version of the popular hydronic model, the retro style Electric Column Vertical is suitable for both domestic and commercial projects. It 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. Horizontal model also available.

## Area of Application

The Myson Electric Column Vertical radiator is perfect for both domestic and commercial projects. Ideal for rooms with limited wall space, it's a great choice for off-gas projects or sites without central heating pipes. Sizes available are 1845mm height and lengths from 400-600mm. The radiator includes a remote control thermostat and an optional 4-zone touch screen programmer. It's the world's first full laser radiator, ensuring no joints.

## 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

The radiator comes with an attached remote control thermostat for easy operation. Ensure the remote control is within range for optimal performance. If opting for the 4-zone touch screen programmer, follow the wiring instructions provided. Regular maintenance includes wiping the radiator to remove any dust or dirt. All connections should be checked periodically to ensure they remain secure. Adhere to local regulations for electrical installations.

## Prescription text specifiers

Myson Electric Column Vertical radiator features a retro design suitable for modern and classic interiors. Manufactured with 1.25mm steel, filled with a glycol mix (part water/part anti-freeze). Supplied in heights of 1845mm with lengths of 400-600mm. It includes a remote control thermostat, optional 4-zone touch screen programmer, and a 2-year warranty. The radiator is IP44 rated, supporting both domestic and commercial applications. Certified under ISO 9001:2015, ISO 14001:2015, and OHSAS 18001.

## 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: 10 years from date of purchase on radiator unit\*, electric controls & electronic components; 2 years from date of purchase.\*
- Electric 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
Material front		Steel
Material heating element		Steel
Oil-/fluid-filled		Yes
With decorative finish		Yes
Heating capacity	Watt (W)	1000, 1500
Supply voltage min	Volt (V)	230 - 240
Frequency supply voltage min	Hertz (Hz)	50, 50 - 50
Electrical connection		Terminals
Connection cable length	Metre (m)	1.3
Length connection cord	Metre (m)	1.3
Position control panel		Other
Suitable for wireless remote control		Yes
With remote control		Yes
Power control		Electronic
Air exhaust		Other
Colour		White
RAL-number		9016
Width	Millimetre (mm)	120
Height	Millimetre (mm)	1845
Depth	Millimetre (mm)	63
Weight	Kilogram (kg)	33.1246, 49.2936
Degree of protection (IP)		IP44
Protection class		II
With overheating protection		Yes
Frost protection circuit		Yes
Digital indication		Yes
With presence indicator		Yes
With time switch clock		Yes
Programmable		Yes
Adaptive (self-learning)		Yes
Consumption indication		Yes
Open window detection		Yes
Compatible with Apple HomeKit		No

<b>Feature</b>	<b>Unit</b>	<b>Value</b>
Compatible with Google Assistant		No
Operation by app		No
Compatible with Amazon Alexa		No
IFTTT support available		No

# Resources

Document Description	Document Type	Link
Myson Electric Column - brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_2097bc34-82c0-4641-bea9-6d56f8815a77">https://asset.productmarketingcloud.com/api/assetstorage/3577_2097bc34-82c0-4641-bea9-6d56f8815a77</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
E8SEC2180	F90M218000811W00B0	2 Col 1845h x 400w - Electric Column
E12SEC2180	F90M218001211W00B0	2 Col 1845h x 600w - Electric Column