

# Product Data Sheet

12/7/2024

Electric Radiators

## Finesse

UK - Myson



- Precise temperature control
- Instant heat
- Frost protection
- Sleek, modern control panel
- Environmental Friendly

## Description

The Myson Finesse electric panel 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.

## Area of Application

Finesse is a sealed electric radiator, perfect for installation as a standalone unit in extensions or outbuildings. It is factory-fitted with a top grill and side panels. Made from cold-rolled steel, it integrates an analogue thermostatic control and Power box.

## Selection Criteria

Use a heat loss calculator to determine which Finesse Radiator gives you the optimal indoor climate comfort.

## Basic User Instructions

Finesse radiators are supplied with wall brackets for easy installation. Ensure the unit is securely mounted and connected to a suitable power supply. Follow all safety guidelines for operation, including not covering the radiator to prevent overheating. Regularly check the thermostat settings to maintain desired temperature levels. For optimal performance, utilize the TOUCH4 programmer for 4-zone control if a more sophisticated setup is desired.

## Prescription text specifiers

The Finesse electric radiator brings the advantages of a central heating system without needing to be plumbed in. Ideal for properties without gas or existing central heating infrastructure, the Finesse is factory-fitted with a top grill and side panels, an analogue thermostatic control, and a Power box. It's manufactured from cold-rolled steel and filled with environmentally-friendly vegetable oil. It integrates a precision electronic thermostat with frost protection, providing maximum control with minimal energy consumption. The unit is finished in white (RAL 9016) and conforms to the Eco Design Directive standards (EU) 2015/1188 .

## 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		Low (30-50 cm)
Mounting method		Wall model
Mounting direction		Horizontal
Material front		Steel
Material heating element		Steel
Oil-/fluid-filled		Yes
With decorative finish		Yes
Heating capacity	Watt (W)	500, 750, 1000, 1250, 1500, 2000
Supply voltage min	Volt (V)	230, 230 - 230
Frequency supply voltage min	Hertz (Hz)	50, 50 - 50
Electrical connection		Terminals
Connection cable length	Metre (m)	1.25
Length connection cord	Metre (m)	1.25
Position control panel		Side
Suitable for wireless remote control		No
With remote control		No
Power control		Mechanical
Air exhaust		Other
Colour		White
RAL-number		9016
Width	Millimetre (mm)	400, 500, 650, 800, 950, 1000, 1250, 1300, 1600, 2000
Height	Millimetre (mm)	300, 500
Depth	Millimetre (mm)	81
Weight	Kilogram (kg)	11, 14, 16.5, 17, 20.5, 21.5, 25.5, 29.7, 31.5, 38.5, 39.1
Degree of protection (IP)		IP44
Protection class		I
With overheating protection		Yes
Frost protection circuit		Yes
Digital indication		No
With presence indicator		No
With time switch clock		Yes
Programmable		Yes
Adaptive (self-learning)		No
Consumption indication		No
Open window detection		No

<b>Feature</b>	<b>Unit</b>	<b>Value</b>
Compatible with Apple HomeKit		No
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 Finesse Brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_1c938bda-0ff7-4d7e-88df-ad1da21658f3">https://asset.productmarketingcloud.com/api/assetstorage/3577_1c938bda-0ff7-4d7e-88df-ad1da21658f3</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>
Finesse Instructions	Installation Instructions	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_20378cbc-8a2b-4434-9fee-b6c3db0c5b36">https://asset.productmarketingcloud.com/api/assetstorage/3577_20378cbc-8a2b-4434-9fee-b6c3db0c5b36</a>

# Items

Local Code	Global Item Code	Item Description
FE30DX50	FE1210300501A1E0	300h x 500w - Finesse
FE30DX80	FE1210300801A1E0	300h x 800w - Finesse
FE30DX100	FE1210301001A1E0	300h x 1000w - Finesse
FE30DX130	FE1210301301A1E0	300h x 1300w - Finesse
FE30DX160	FE1210301601A1E0	300h x 1600w - Finesse
FE30DX200	FE1210302001A1E0	300h x 2000w - Finesse
FE50DX40	FE1210500401A1E0	500h x 400w - Finesse
FE50DX50	FE1210500501A1E0	500h x 500w - Finesse
FE50DX65	FE1210500651A1E0	500h x 650w - Finesse
FE50DX80	FE1210500801A1E0	500h x 800w - Finesse
FE50DX95	FE1210500951A1E0	500h x 950w - Finesse
FE50DX125	FE1210501251A1E0	500h x 1250w - Finesse