

Product Data Sheet

9/1/2024

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 |

| Feature | Unit | Value |
|----------------------------------|-------------|--------------|
| 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 | https://asset.productmarketingcloud.com/api/assetstorage/3577_1c938bda-0ff7-4d7e-88df-ad1da21658f3 |
| Myson Complete Solutions - Full Brochure | Brochure | https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b |
| Brochure | Brochure | https://asset.productmarketingcloud.com/api/assetstorage/3577_19ad1120-20a3-489b-b536-3a7c36b17752 |
| Finesse Instructions | Installation Instructions | https://asset.productmarketingcloud.com/api/assetstorage/3577_20378cbc-8a2b-4434-9fee-b6c3db0c5b36 |

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 |