### **Product Data Sheet**

**Electronic Controls** 

# Programmer Touch 4

UK - Myson



- For use with Myson electric radiators
- Up to 4 zones
- Each zone can work in 5/2 or 7 days
- 4 switching times per day
- Holiday facility

#### Description

Myson TOUCH4 4-zone programmer works perfectly with Myson's electric radiator ranges (Finesse, Rio Plus, Décor and Column). The TOUCH4 is unique with its precision touch screen interface and easy to use functions.

#### Area of Application

The Programmer Touch 4 is suitable for controlling up to four zones in residential and commercial settings with Myson electric radiators, such as Finesse, Rio Plus, Décor, and Column. Designed for both daily and weekly scheduling with 4 switching times per day, it includes holiday and boost facilities, perfect for spaces requiring precise temperature management. IP20 rating ensures it's safe for indoor applications.

#### Selection Criteria

For selecting or calculating the thermal heat power output, please use our design service. For a quick selection, use our brochure.

#### **Basic User Instructions**

Install the Programmer Touch 4 in a central location accessible to the electric radiators it will control. Set up to four zones, each with specific heating schedules in 5/2 or 7-day modes. Use the touch screen to program up to 4 switching times per day. Modes available include Auto, Constant, and Off. Use the holiday facility to set reduced heating when the property is unoccupied, and the boost function for temporary, short-term heating increase.

#### Prescription text specifiers

The Myson TOUCH4 is a hardwired, 4-zone touch screen programmer for use with Myson electric radiators, including the Finesse, Rio Plus, Décor, and Column ranges. Each zone can be set to operate in either 5/2 or 7-day mode, with up to 4 switching times per day. The touch screen interface is intuitive, allowing for easy programming and switching between modes such as Auto, Constant, and Off. The unit includes a holiday facility for reduced heating during prolonged absences and a boost function for temporarily increasing heating. IP20 rated, it is suitable for indoor installation.

#### 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		EC011309 - Room clock thermostat
Regulation type on/off		Yes
Regulation type modulating		No
Communications protocol		Other
Type of power supply		230 V
Connection		3-/4-wire
With receiver		No
Measuring range min	Degrees celsius (°C)	-
External sensor		No
With thermal feedback		No
Control characteristic		Other
Suitable for heating		Yes
Suitable for heating		Yes
Number of heater outputs		4
Suitable for cooling		No
Differential value min	Kelvin (K)	-
Adjustable differential		No
Selector switch for heating and heating		No
with hot water		
Sensor/feeler type		Other
Temperature readable		No
Relative humidity (RH) readable		No
With display		Yes
Type of clock		Week clock
Clock model		Digital
Overtime switch		No
Optimisation		No
With tap water circuit		No
Operation		Touch screen
Weather-dependent control system		No
Number of switching programmes		3
Max. contact voltage	Volt (V)	230
Max. contact load	Ampere (A)	2
Degree of protection (IP)		IP30
Explosion-proof		No
Colour		White
Width	Millimetre (mm)	140

Feature	Unit	Value	
Depth	Millimetre (mm)	30	
Height	Millimetre (mm)	90	
Compatible with Apple HomeKit		No	
Compatible with Google Assistant		No	
Compatible with Amazon Alexa		No	
IFTTT support available		No	

### Resources

Document Description	Document Type	Link
Myson Electronic Controls Brochure	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_78d97484-be 71-44b9-99b6-1c27006da595
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.co m/api/assetstorage/3577_24872a57-c3a 5-4956-ab4b-dfa3b522c19b

### Items

Local Code	Global Item Code	Item Description
TOUCH4	FDK-TOUCH4	4 Zone Touch Programmer