

Product Data Sheet

7/23/2025

Electronic Controls

Unisenza Dial Thermostat

UK - Myson



- Heating & Cooling Control
- 2-colour LED Indicator
- Extended 5-Year Warranty
- Silent Operation
- Easy Installation

Description

Myson Unisenza Dial Thermostat is a hard wired, wall mounted dial thermostat, which allows for the control of underfloor heating and cooling with a single device. Simply set the ideal temperature and the LED display will indicate whether the system is in heating or cooling mode (heating = red, cooling = blue). It has a temperature range of 5-30°C and noiseless Triac output. An extended warranty of 5 years applies to all Unisenza products.

Area of Application

Unisenza Dial Thermostat is ideal for heating and cooling applications with a temperature range of 5-30°C. It suits ECO mode operations, surface mounting and flush-mounted connections. Suitable for spaces where silent operation and precise temperature control are required.

Selection Criteria

For selecting the product or calculating the system, please use our technical documents, product manuals, our design service, or contact us via e-mail or phone.

Basic User Instructions

Basic control is achieved by moving the handwheel to the left or right to set the desired temperature. The thermostat monitors the room temperature, and if it falls below the set point, it activates the heating until the temperature is reached. An LED indicator displays the operating mode, with red for heating.

Prescription text specifiers

Unisenza Dial OnWall thermostat serves as an electronic P controller with a noiseless triac output. It supports a temperature range of 5-30°C, suitable for surface-mounted or flush-mounted installation. It features a two-colour LED for displaying the operating mode, and a fixed setback temperature of 2K. Its flat design with a depth of 30mm allows for easy integration. An extended 5-year warranty guarantees reliability and performance in heating & cooling or ECO modes.

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
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Resources

Document Description	Document Type	Link
Unisenza Brochure ENG	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_89ca48f5-6d06-4edf-aa44-d46cdb6852e8
Myson Electronic Controls Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_78d97484-be71-44b9-99b6-1c27006da595
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b

Items

Local Code	Global Item Code	Item Description
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