

Product Data Sheet

9/21/2026

Thermostatic Radiator Valves & Heads

Petite TRV Head

UK - Myson



- Available in straight and angled
- Pushfit option available
- Slimline design
- Accurate temperature control

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- High-quality finish

Description

The Myson Petite TRV Head is a beautifully designed Thermostatic Radiator Valve for today's heating systems. The slimline Myson Petite TRV combines attractive design with total reliability, it also incorporates our 2-way flow technology. Myson Petite TRV is available as a single valve or a convenient 'TRV & manual' valve pack, in either 10mm or 15mm sizes and finished in a bright nickel.

Myson offer a range of TRV bodies and accessories to accompany radiators throughout the range. TRV bodies conform to EN 215-1, are available as angled, horizontal angled, straight and also come in a range of finishes.

Area of Application

The Petite TRV Head is suitable for modern heating systems, ideal for smaller or contemporary radiators and towel warmers. It's perfect for environments requiring precise temperature control via a slimline thermostatic radiator valve.

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

The Myson Petite TRV Head offers a slimline design for easy integration into modern heating systems. It comes fitted with a liquid sensor to ensure years of precise temperature control. While installing, make sure to adhere to the appropriate connection size (10mm or 15mm) and follow the setup instructions in the manual. Maintenance involves periodic cleaning and operational checks to ensure longevity.

Prescription text specifiers

The Myson Petite TRV Head is a slimline thermostatic radiator valve ideal for modern heating systems. It combines an elegant design with total reliability through its liquid sensor, ensuring years of precise temperature control. Available in 10mm or 15mm with bright nickel finish. Suitable for most TRV bodies with M30 thread. EN 215-1 compliant; options for straight and angled installations, including a pushfit variant for ease of use. Comes as a single valve or in a 'TRV & manual' valve pack.

General Information

Model: Myson Petite

Colour: White

RAL Colour Code: RAL 9016

Weight: 0.145 kg

Compatibility

Suitable for Radiators: Yes

Suitable for Heating Systems: Yes

Suitable for Cooling Systems: No

Valve Connection: M30 x 1.5

Thermostatic Element Connection Size: M30 x 1.5

Performance & Control

Sensor Type: Liquid-filled

Temperature Range: 0°C to 28°C

Frost Protection Setting: 7°C (marked with "**")

Frost Protected: Yes

Response Time: 30 minutes

Control Accuracy (CA Value): 1.0 K

Hysteresis: 0.9 K

Water Temperature Influence: 1.2 K

Differential Pressure Influence: 0.8 K

Pressure Ratings

Maximum Static Pressure: 10 bar

Maximum Differential Pressure: 0.6 bar

Features

Zero (Off) Position: Yes

Mechanically Lockable at Off Position: Yes

Vandal Proof: No

Anti-Theft Security: No

Blocking/Limiting Adjustment Range: No

Adjustment Aid for Visually Impaired Users: No

Smart Control Functions

Bluetooth Operation: No

App Control: No

Web Interface: No

Programme Clock: No

Dimensions

Diameter / Height: 48.5 mm

Length: 81 mm

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		EC010064 - Thermostatic control head for valve
Thermostatic adjustment element connection		Other
Connection to valve		M30 x 1.5
Size of thermostatic adjustment element connection		M30 x 1.5
Model		Straight
Suitable for radiator		Yes
Vandal proof		No
With anti-theft security		No
Suitable for heating		Yes
Suitable for cooling		No
Adjustment element		Liquid-filled
Adjustment range min	Degrees celsius (°C)	0 - 28, 28
Water temperature influence	Kelvin (K)	0.55
Hysteresis	Kelvin (K)	0.9
Blocking/limiting adjustment range		No
With zero (off) position		Yes
Mechanically lockable at zero (off) position		Yes
Frost protected		Yes
Response time	Second (s)	1560
Operation by Bluetooth		No
Operation by app		No
With web interface		No
Programme clock		No
Colour		White
RAL-number		9016
Adjustment aid for visually impaired people		No
CA value (control Accuracy)	Kelvin (K)	1
Maximum admissible static pressure	Bar (bar)	1000
Width / Length	Millimetre (mm)	81
Anti freeze setting		7C°(marked with “**”)
Height	Millimetre (mm)	48.5
Depth	Millimetre (mm)	48.5
Differential Pressure Influence	Kelvin (K)	60

Feature	Unit	Value
Weight	Kilogram (kg)	0.145

Resources

Document Description	Document Type	Link
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Items

Local Code	Global Item Code	Item Description
PETTRVHEADW	FD0Z20M3000YHOUK3	Petite Thermostatic Head Only White