

Product Data Sheet

12/17/2024

Thermostatic Radiator Valves & Heads

TRV Head Adaptor*

UK - Myson



- Seamless Integration
- Enhanced Temperature Control
- Easy Installation
- Durable Design
- Cost-effective

Description

28mm - 30mm TRV head adaptor

Area of Application

This 28mm - 30mm TRV Head Adaptor is essential for connecting thermostatic radiator valves (TRVs) to larger diameter pipes in both residential and commercial heating systems. Suitable where precise temperature control is required, it ensures seamless integration with existing heating setups.

Selection Criteria

For an optimal fit with your radiators and TRV valves, please consult our detailed brochure or use our design service.

Basic User Instructions

Install the TRV Head Adaptor ensuring it is securely tightened to avoid any leaks. It connects easily between the TRV head and the radiator valve, facilitating proper thermal regulation. For maintenance, periodically check the tightness and integrity of the adaptor.

Prescription text specifiers

The 28mm - 30mm TRV Head Adaptor is essential for connecting thermostatic radiator valves with larger diameter pipes. This adaptor is designed for effortless integration in both residential and commercial heating systems, ensuring precise temperature control. Constructed for durability, it guarantees a secure fit and easy installation without the need for costly custom solutions. Suitable for various pipe connections, it enhances the efficiency of existing TRVs, providing accurate and consistent thermal regulation. Ensure to periodically check and maintain the adaptor for optimal performance.

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		EC003024 - Fitting with 2 connections
Material connection 1		Brass
Surface protection connection 1		Chromium-plated
Surface treatment connection 1		Pickled
Material connection 2		Brass
Surface protection connection 2		Chromium-plated
Surface treatment connection 2		Pickled
Model		1-part
Reducing		Yes
Eccentric		No
System-specific		Yes
Outer pipe diameter connection 1	Millimetre (mm)	28
Connection 1		Internal thread metric
Connection 2		Internal thread metric
Contour code connection 2		Several
Main colour fitting		Other
With buffer stud		No
Length	Millimetre (mm)	3000
Tightening moment min	Newtonmetre (Nm)	-
Medium temperature (continuous) min	Degrees celsius (°C)	-
Max. operating pressure at 20 °C	Bar (bar)	10
Max. operating pressure at max. medium temperature	Bar (bar)	10
With thermal insulation		No
With sealing rings/gaskets		No
Capped		No
With connection indicator		Yes
With drain valve		No
With de-aerator		No
FM quality mark		No
LPCB quality mark		No
ULC quality mark		No
UL quality mark		No
DIN-CERTCO certificate		No
VdS quality mark		No
With approval for TÜV		No
DVGW quality mark for gas		No

Feature	Unit	Value
DVGW quality mark for water		No
Certified according to NF 545		No
KIWA certified		No
Gastec QA mark		No
KOMO certified		No
Gastec QA - AR 214 (H2)		No
Type approval according to BBR/EKS		No
Item height	Millimetre (mm)	646
Item depth	Millimetre (mm)	11
Item weight	Kilogram (kg)	0.052

Resources

Document Description	Document Type	Link
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b
Myson Valves Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_ef75e07a-fa70-492a-aa8a-b717c52c3ce7

Items

Local Code	Global Item Code	Item Description
TRV22830ADAP	ADCR5283000YACUK2	28mm-30mm TRV Head Adaptor