

# Product Data Sheet

9/1/2024

Thermostatic Radiator Valves & Heads

## Decorative Slimline Valves

UK - Myson



- High-quality chrome finish
- Compression or pushfit connections
- Straight and angled versions available
- Lockshield or Wheelhead options
- Reliable performance

## Description

Myson offer a selection of decorative manual valves for projects that need that extra special finishing touch as they are beautifully finished in highly polished chrome. The Decorative Slimline Valve is available in compression connection, with straight and angle options in both 10mm and 15mm. See also Decorative Modern and Decorative Traditional options.

## Area of Application

The Decorative Slimline Valves are ideal for use in residential heating systems, particularly for modern and contemporary radiator setups. They are compatible with both compression and pushfit connections. Operating up to 10 bar pressure (compression) and 120°C, they offer reliable performance in a variety of installations.

## Selection Criteria

For product selection, consider the connection type (compression or pushfit), orientation (straight or angled), and radiator compatibility. For more detailed selection, refer to our design service or brochure.

## Basic User Instructions

Install the Decorative Slimline Valves by connecting them to the radiator and the heating system using the specified connection type. Ensure all connections are tight to prevent leaks. During installation, make sure that the operating pressure and temperature do not exceed the specified limits. Regularly check the valves for any signs of wear or damage.

## Prescription text specifiers

The Decorative Slimline Valves from Myson are available in polished chrome finishes, suitable for both modern and traditional radiators. These manual valves come in straight and angled options with either compression or pushfit connections, designed for operating pressures up to 10 bar (compression) and temperatures up to 120°C. Certified under ISO 9001:2008 and conforming to BS 2767-10 standards, they include options for lockshield or wheelhead functions, ensuring versatile and reliable performance. Ideal for professional installations in residential heating systems.

## 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		EC010136 - Radiator stop valve
Housing material		Brass
Surface protection		Chromium-plated
Size of radiator connection		1/2 inch (15)
Size of pipe connection		1/2 inch (15)
Shape		Right-angled, Straight
With sealing ring		Yes
With straight tailpiece		Yes
With bent tailpiece		No
With compression set		Yes
Pipe diameter compression set	Millimetre (mm)	15
Can be preset		No
Presetting		None
Operation		Manually operated
Suitable for single pipe system		No
Suitable for two pipe system		Yes
Thermostatically prepared		No
Reverse direction of flow		Yes
With dust cap		No
Kv value min		-
Automatic flow control		No
Throughflow capacity (min. 10 kPa) min	Litre per hour (l/h)	-
Throughflow capacity (min. 15 kPa) min	Litre per hour (l/h)	-
Shortened construction length		No
Height	Millimetre (mm)	80
Pressure independent		No
Item width	Millimetre (mm)	75
Item depth	Millimetre (mm)	30
Item weight	Kilogram (kg)	0.22, 0.25

# Resources

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

# Items

Local Code	Global Item Code	Item Description
DEC15LWSCSLIM	FDII90015AAYBHUK1	Decorative 15mm LS Or Wheelhead Straight Polished Chrome - Slimline
DEC15LWACSLIM	FDII90015ABYBHUK1	Decorative 15mm LS Or Wheelhead Angle Polished Chrome - Slimline