

Product Data Sheet

7/23/2025

Panel Radiators

Air Vent Key (Spare)

UK - Myson



- Dedicated tool for venting
- Easy to use
- Improves efficiency
- Durable
- Compact

Description

If your radiators are cold at the top and hot at the bottom, the radiator needs venting. You will need an air vent key to open the air vent and bleed the radiator.

Area of Application

Ideal for purging air from hydronic radiators to ensure optimal heat distribution. Necessary for residential or commercial settings with hydronic heating systems. Ensures radiators run efficiently and effectively by enabling water to fill radiator spaces unobstructed by air pockets.

Selection Criteria

Select our Radiator Bleed Key for a perfect and dedicated solution to vent your hydronic radiators efficiently. For larger quantities or different specifications, please refer to our parts catalog or contact us directly.

Basic User Instructions

To use the Air Vent Key, locate the radiator air vent. Insert the key into the vent valve and turn it counter-clockwise. Allow air to escape until water begins to flow, then turn the valve clockwise to close it. Ensure the radiator is cold and heating system off before starting to prevent scalding. Regular venting ensures optimal heating performance.

Prescription text specifiers

The Air Vent Key is indispensable for hydronic radiators. It allows for the easy removal of trapped air, ensuring radiators fill with water and deliver their full heat output. It is designed for both residential and commercial hydronic heating systems. The key should be used when radiators are cool and the heating system is off to avoid scalding. Simply insert the key into the vent valve, turn counter-clockwise to release air, and close the valve once water appears. Regular use of the Air Vent Key ensures heating systems operate efficiently, maximizing comfort and minimizing energy waste.

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		EC011116 - Air bleed key
Number of keys		1
Weight	Kilogram (kg)	0.005, 0.01

Resources

Document Description	Document Type	Link
----------------------	---------------	------

Items

Local Code	Global Item Code	Item Description
PREMRADKEY	AZ07MMVENTKEY000	Universal Air Vent Key
NEWRADSCREW	AZ07MVRTVTNPAS00	Nickel Plated Air Vent Assy