

Product Data Sheet

12/17/2024

Decorative Radiators

Opus Vertical

UK - Myson



- Perfect solution for limited wall space
- High heat output
- Sleek design
- Horizontal model also available
- White finish

Description

Myson Opus Vertical round tube radiator has a simple, yet sleek design that blends effortlessly into its surroundings. Opus Vertical radiators combine sleek design with great heat outputs, and are ideal for rooms with limited wall space. Finished in white as standard, Myson Opus is also available in a horizontal model.

Area of Application

Myson Opus Vertical is ideal for indirect heating systems in homes and commercial spaces. Suitable for rooms with limited wall space. Constructed with quality steel and tested to BS EN 442 standards. Available in widths from 324mm to 1000mm and heights from 468mm to 2000mm.

Selection Criteria

For selecting or calculating the thermal heat power output, please use our design service. For quick selection, use our brochure.

Basic User Instructions

Ensure the radiator is installed by a qualified professional following local regulations. The unit should be mounted securely using the brackets and installation clips provided. Suitable for indirect heating systems only. Regularly bleed the radiator to maintain optimal performance. Clean with a soft cloth to maintain its appearance.

Prescription text specifiers

Myson Opus Vertical is a contemporary, round tube radiator made from quality steel. Available in eight sizes, with widths ranging from 324mm – 1000mm and heights from 468mm – 2000mm. Ideal for rooms with limited wall space, it provides stylish and functional heating with high heat output. Standard color is white, with other color options available. Includes a 10-year warranty from the date of purchase, tested to BS EN 442, and carries the CE mark of approval. Suitable for indirect heating systems only.

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		EC011023 - Tube radiator
Material		Steel
Material quality		Other
Number of tubes		9, 13, 17, 21
Height	Millimetre (mm)	2000
Length	Millimetre (mm)	324, 468, 612, 756
Depth	Millimetre (mm)	63
Depth from wall to front side min	Millimetre (mm)	58 - 97
Shape of radiation tube		Round
Shape of collector		Round
Installation		Vertical
Radiant tube		Vertical
Radiator design		Straight
Towel radiator model		No
Heat emission according to EN 442 20 °C Watt (W) - 55/45		413, 596, 779, 962
Heat emission according to EN 442 20 °C Watt (W) - 75/65		803, 1160, 1516, 1873
Heat emission according to EN 442 20 °C Watt (W) - 70/40		685, 1224
N-exponent		1.304
Max. operating pressure	Bar (bar)	10
Water content	Litre (l)	7, 10, 13, 16
With fan heater		No
Standard colour		Yes
Colour		White
RAL-number		9016
Degree of gloss		Glossy
Surface protection		Lacquered
Suitable for damp space		Yes
With towel holder		No
With mirror		No
Mounting method		On wall
With side lining		No
With top cladding		No
Swivelling		No
Applicable with hot tap water circuit		No
Number of standard connections		4

Feature	Unit	Value
Connection 2, left side low		Inlet/outlet flow
Connection 3, left side top		Inlet/outlet flow
Connection 6, right side top		Inlet/outlet flow
Connection 7, right side low		Inlet/outlet flow
Thread size (inch)		1/2 inch
With single-point connection		No
Thread connection		Internal thread
With de-aeration connection		Yes
With de-aerator		Yes
With drain possibility (connection)		Yes
With drain valve		No
With integrated thermostatic valve		No
With consoles		Yes
Suitable for electrical element		No
With blind stops		Yes
With mounting material		Yes
Mounting direction		Vertical
Factor K		4.889, 7.063, 9.231, 11.405
Heat emission according to EN 442 20 °C – 55/45 [Btu/h]		1409, 2034, 2658, 3910
Max. operating temperature	Degrees celsius (°C)	110
Number of wall brackets		4
Variant		10
Heat emission according to EN 442 20 °C – 75/65 [Btu/h]		2740, 3958, 5173, 6391
Watt Absolute	Watt (W)	803, 1160, 1516, 1873
Item weight	Kilogram (kg)	15.2, 21.37, 27.54, 33.7

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 Opus Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_78e688d0-1131-467c-80fb-940df18ed111
Colour options	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_f65456e4-6139-44cf-9d1d-0515ae484ab6
Myson Premium Panel & Designer Radiators	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_3d4bf218-6a5c-42b1-9724-4392ee2b378c
Opus H/V - Connection Options	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_e4e57937-4a46-4c29-87ff-4b1e519fd849

Items

Local Code	Global Item Code	Item Description
MEZV1W	F5X1V200032011U0	2000h x 324w - Opus
MEZV2W	F5X1V200046011U0	2000h x 468w - Opus
MEZV3W	F5X1V200061011U0	2000h x 612w - Opus
MEZV4W	F5X1V200075011U0	2000h x 756w - Opus