

# Product Data Sheet

9/11/2025

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: 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                                                  |                 | 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)<br>- 55/45 |                 | 413, 596, 779, 962       |
| Heat emission according to EN 442 20 °C Watt (W)<br>- 75/65 |                 | 803, 1160, 1516, 1873    |
| Heat emission according to EN 442 20 °C Watt (W)<br>- 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<br>– 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<br>– 75/65 [Btu/h] |                      | 2740, 3958, 5173, 6391      |
| Watt Absolute                                              | Watt (W)             | 803, 1160, 1516, 1873       |
| Weight                                                     | Kilogram (kg)        | 14, 21, 27, 33.7            |

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

# 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 |