

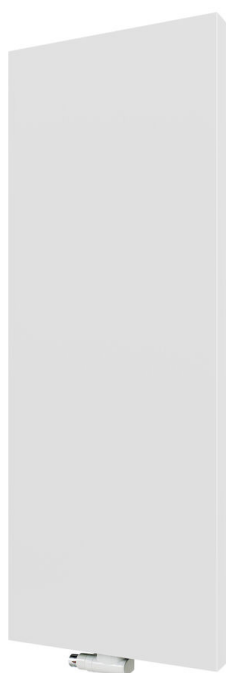
Product Data Sheet

4/1/2025

Decorative Radiators

Tinos V

UK - Myson



- Modern rounded design
- Perfect solution for limited wall space
- High-quality stainless steel towel rail
- Middle connection radiator
- Rotatable for connection from above

Description

Paros V is designed to match any decorative style, whether you prefer an intimate, classic style or a cleaner, more modern design. This vertical panel radiator available in RAL 9016 white as standard, but other colours and finishes are available on request. A towel rail in high-quality stainless steel is available as an accessory. The side covers are integrated with a decorative front plate in one elegant rectangular casing affixed to the core radiator body. Complete with brackets including set of screws and dowels with mounting instructions, 3 brass blind plugs and air-vent.

Area of Application

Contemporary alternative to horizontal radiators, manufactured using steel. Factory-fitted with a sleek flat steel front plate, side panels and top grille. Various sizes available. The perfect solution for applications where wall space is limited. 2 pipe pumped indirect domestic and commercial heating applications. 6 x ½" BSP Connections.

Selection Criteria

Use a Heat Demand Calculator to determine which heat output is required from the large range of Paros V vertical radiators.

Basic User Instructions

Air vent and plug packs are included in the packaging. Thermostatic Radiator Valves can be installed to control room temperature.

Prescription text specifiers

Designer radiator Paros V is a vertical radiator with a flat front casing integrated with rounded side covers, and designed without joints. Available as type 11, with one heating panel and one layer of convection fins, or as type 21 with two heating panels and one layer of convection fins.

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 | | EC011022 - Panel radiator |
| Material | | Steel |
| Type | | 11, 21 |
| Surface structure front side panel | | Flat smooth |
| Water-bearing front panel | | No |
| Suitable for damp space | | No |
| Height | Millimetre (mm) | 1800, 1950, 2100 |
| Length | Millimetre (mm) | 325, 475, 625, 775 |
| Depth | Millimetre (mm) | 65, 97 |
| Heat emission according to EN 442 20 °C Watt (W) - 55/45 | | 378, 403, 495, 521, 546 ... 980, 985, 1038, 1207, 1276 |
| Heat emission according to EN 442 20 °C Watt (W) - 75/65 | | 720, 767, 955, 1008, 1042 ... 1876, 1913, 2012, 2351, 2473 |
| Heat emission according to EN 442 20 °C Watt (W) - 70/40 | | 422, 450, 553, 583, 610 ... 1094, 1102, 1162, 1352, 1427 |
| Heat emission according to EN 442 laboratory | | Yes |
| N-exponent | | 1.2586, 1.2623, 1.2624, 1.2639, 1.2645 ... 1.2961, 1.2965, 1.3003, 1.3052, 1.3054 |
| Max. operating pressure | Bar (bar) | 10 |
| Water content | Litre (l) | 2.65, 2.85, 3.78, 4.12, 4.8 ... 9.67, 10.4, 11.13, 13, 13.9 |
| Standard colour | | Yes |
| Colour | | White |
| RAL-number | | 9016 |
| Degree of gloss | | Glossy |
| Welded-on strips | | Yes |
| With side lining | | No |
| With top cladding | | No |
| Collapsible | | No |
| Number of standard connections | | 6 |
| Connection 1, bottom left | | Inlet flow |
| Connection 4, top left | | Inlet/outlet flow |
| Connection 5, top right | | Inlet/outlet flow |
| Connection BC, bottom center | | Double connection, inlet-outlet |
| Thread size (inch) | | 1/2 inch |
| Thread connection | | Internal thread |
| With single-point connection | | No |

| Feature | Unit | Value |
|--|----------------------|--|
| With de-aeration connection | | Yes |
| With de-aerator | | Yes |
| With drain possibility (connection) | | Yes |
| With drain valve | | No |
| With integrated thermostatic valve | | No |
| With wall brackets | | Yes |
| Suitable for electrical element | | No |
| With electrical element | | No |
| With blind stops | | Yes |
| With mounting material | | Yes |
| With towel holder | | No |
| Recessed towel holder | | No |
| Mounting Direction | | Vertical |
| Factor K | | 5.161, 5.578, 6.2, 6.471, 7.405 ... 12.091, 12.68, 12.966, 14.248, 15.531 |
| Heat emission according to EN 442 20 °C – 55/45 [Btu/h] | | 1290, 1375, 1689, 1778, 1863 ... 3344, 3361, 3542, 4118, 4354 |
| Max. Operating Temperature | Degrees celsius (°C) | 110 |
| Number of wall brackets | | 2 |
| Heat emission according to EN 442 20 °C – 75/65 [Btu/h] | | 2457, 2617, 3258, 3439, 3555 ... 6401, 6527, 6865, 8022, 8438 |
| Watt Absolute | Watt (W) | 720, 767, 955, 1008, 1042 ... 1876, 1913, 2012, 2351, 2473 |
| Weight | Kilogram (kg) | 20.96, 22.46, 29.56, 31.62, 32.29 ... 63.06, 67.87, 72.69, 84.43, 90.41 |

Resources

| Document Description | Document Type | Link |
|--|---------------|---|
| Myson Complete Solutions - Full Brochure | Brochure | https://asset.productmarketingcloud.com/api/assetstorage/3577_24872a57-c3a5-4956-ab4b-dfa3b522c19b |
| Range brochure | Brochure | https://asset.productmarketingcloud.com/api/assetstorage/3577_5a942de7-8bc6-4179-a4fc-d890b5c692f3 |
| 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 |

Items

| Local Code | Global Item Code | Item Description |
|------------|------------------|------------------------------|
| TIN180SC32 | FMY1118003010300 | Type 11 1800m x 325w - Tinos |
| TIN180SC47 | FMY1118004510300 | Type 11 1800m x 475w - Tinos |
| TIN180SC62 | FMY1118006010300 | Type 11 1800m x 625w - Tinos |
| TIN195SC32 | FMY1119503010300 | Type 11 1950m x 325w - Tinos |
| TIN195SC47 | FMY1119504510300 | Type 11 1950m x 475w - Tinos |
| TIN195SC62 | FMY1119506010300 | Type 11 1950m x 625w - Tinos |
| TIN195SC77 | FMY1119507510300 | Type 11 1950m x 775w - Tinos |
| TIN210SC62 | FMY1121006010300 | Type 11 2100m x 625w - Tinos |
| TIN210SC77 | FMY1121007510300 | Type 11 2100m x 775w - Tinos |
| TIN180DX32 | FMY2118003010300 | Type 21 1800m x 325w - Tinos |
| TIN180DX47 | FMY2118004510300 | Type 21 1800m x 475w - Tinos |
| TIN180DX62 | FMY2118006010300 | Type 21 1800m x 625w - Tinos |
| TIN195DX32 | FMY2119503010300 | Type 21 1950m x 325w - Tinos |
| TIN195DX47 | FMY2119504510300 | Type 21 1950m x 475w - Tinos |
| TIN195DX62 | FMY2119506010300 | Type 21 1950m x 625w - Tinos |
| TIN195DX77 | FMY2119507510300 | Type 21 1950m x 775w - Tinos |
| TIN210DX62 | FMY2121006010300 | Type 21 2100m x 625w - Tinos |
| TIN210DX77 | FMY2121007510300 | Type 21 2100m x 775w - Tinos |