

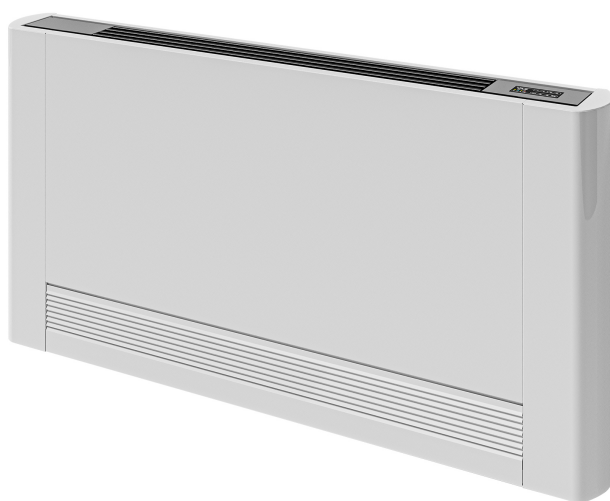
# Product Data Sheet

2/25/2026

Convectors & Fan Coils

## Vido S2

Romania - Purmo



- Modern, compact design
- Intelligent heating & cooling functions
- Low temperature compatibility
- Quick temperature response
- Flexible installation options

## Description

The iVector S2 is a whisper-quiet fan convector with an attractive, compact design. It offers both heating and cooling functions with higher heat output at lower system temperatures compared to competitive products. With low water content, the iVector S2 quickly responds to room temperature fluctuations. It's compact in size and offers installation options like wall or ceiling mounting and wall or ceiling recessing, as well as floor standing, providing flexible interior design options and energy-efficient benefits.

## Area of Application

The iVector S2 unit is suitable for on-wall/ceiling and in-wall/ceiling heating and cooling solutions. It features low sound levels and a high-capacity fan, making it ideal for quickly climatizing rooms using less energy. It includes options for remote control and 0-10V control via PCB board. This appliance **MUST NOT** be installed in a bathroom or other similar high humidity areas.

## Selection Criteria

For selecting the correct size, please use our online selector at [www.purmo.se/tools/fanconvectors](http://www.purmo.se/tools/fanconvectors) or use our brochure for a quick selection.

## Basic User Instructions

For easy setup, use the display on the unit or the remote control. To remove the hatch for the filter, gently pull up the hatch, remove the filter, and clean it with warm water. The unit provides room temperature regulation with an integrated or wall-mounted remote control. It offers automated fan speed adjustments based on the detected temperature, and various programmable modes like Auto, Silent, Night, and Maximum speed settings.

## Prescription text specifiers

The iVector S2 is available with casing (VS model) or without casing (VSI model), in 5 different lengths. VS models can be mounted vertically on the wall or horizontally on the ceiling, with options for integral controls or remote controls. All units are available in 2 or 4-pipe options and come with pre-fitted valves. VSI models can be recessed vertically or horizontally with wall-mounted remote control options. This unit is ideal for on-wall, in-wall, and ceiling installations, providing heating and cooling with quick operational response thanks to its low water content and high-capacity fan. It's compatible with BMS via 0-10V control.

## Warranty

Warranty 2 years

# Specification

| Feature                                                               | Unit            | Value                                                      |
|-----------------------------------------------------------------------|-----------------|------------------------------------------------------------|
| Etim Class                                                            |                 | EC011034 - Fan coil unit                                   |
| Weight                                                                | Kilogram (kg)   | 12, 26, 32                                                 |
| Mounting method                                                       |                 | Wall built-in, Wall surface mounted                        |
| Colour                                                                |                 | White                                                      |
| Width                                                                 | Millimetre (mm) | 1125, 1135, 1325, 1335, 1535, 525, 725, 735, 925, 935      |
| Height                                                                | Millimetre (mm) | 570, 576, 580, 595, 636, 639, 640                          |
| Depth                                                                 | Millimetre (mm) | 126, 131                                                   |
| RAL-number                                                            |                 | 9003                                                       |
| Length                                                                | Millimetre (mm) | 1125, 1135, 1325, 1335, 1535, 525, 725, 735, 925, 935      |
| Connection voltage                                                    | Volt (V)        | 230                                                        |
| Frequency                                                             |                 | 50 Hz                                                      |
| Built-in depth                                                        | Millimetre (mm) | 126                                                        |
| With filter                                                           |                 | Yes                                                        |
| Cooling capacity 25 °C - 7/12 perceived high                          | Watt (W)        | 0.46, 0.74, 0.93, 1.59, 1.69, 2.01, 2.23, 2.29, 2.6, 2.94  |
| Cooling capacity 25 °C - 7/12 perceived medium                        | Watt (W)        | 0.36, 0.59, 0.71, 0.99, 1.33, 1.64, 1.67, 1.82, 1.86, 2.01 |
| Cooling capacity 25 °C - 7/12 perceived low                           | Watt (W)        | 0.23, 0.34, 0.52, 0.57, 0.9, 0.95, 1, 1.11, 1.12, 1.4      |
| Heat emission 20 °C - 75/65 high                                      | Watt (W)        | 0.71, 1.44, 2.04, 2.21, 2.9, 3.28, 4.71, 6.62, 8.42, 9.54  |
| Heat emission 20 °C - 75/65 medium                                    | Watt (W)        | 0.62, 1.24, 1.51, 1.74, 2.54, 2.73, 3.28, 4.79, 5.81, 6.33 |
| Heat emission 20 °C - 75/65 low                                       | Watt (W)        | 0.38, 0.81, 1.28, 1.76, 1.85, 1.87, 2.68, 3.29, 3.34       |
| Cooling capacity according to EN 16430 26 °C - 17/19 perceived high   | Watt (W)        | 0.24, 0.37, 0.49, 0.73, 0.84, 0.95, 1, 1.1, 1.23, 1.36     |
| Cooling capacity according to EN 16430 26 °C - 17/19 perceived medium | Watt (W)        | 0.18, 0.26, 0.41, 0.54, 0.61, 0.73, 0.78, 0.85, 0.9, 0.94  |
| Cooling capacity according to EN 16430 26 °C - 17/19 perceived low    | Watt (W)        | 0.11, 0.15, 0.27, 0.4, 0.45, 0.49, 0.57, 0.62, 0.66        |
| With drain valve                                                      |                 | Yes                                                        |
| With de-aerator                                                       |                 | Yes                                                        |
| With grid                                                             |                 | Yes                                                        |
| With legs                                                             |                 | No                                                         |
| Material grid                                                         |                 | Stainless steel                                            |

| Feature                                        | Unit                        | Value                                                       |
|------------------------------------------------|-----------------------------|-------------------------------------------------------------|
| Nominal diameter heating                       |                             | 3/4 inch (20)                                               |
| Nominal diameter cooling                       |                             | 3/4 inch (20)                                               |
| With fresh air connection                      |                             | No                                                          |
| Water connections, left                        |                             | Yes                                                         |
| With level switch                              |                             | Yes                                                         |
| Front exhaust                                  |                             | No                                                          |
| Surface protection grid                        |                             | Lacquered, Other                                            |
| Grid colour                                    |                             | White                                                       |
| Suitable for heating                           |                             | Yes                                                         |
| Suitable for cooling                           |                             | Yes                                                         |
| With separate batteries                        |                             | No, Yes                                                     |
| Heat emission 20 °C - 90/70 high               | Watt (W)                    | 0.66, 1.61, 10.11, 11.46, 2.2, 2.64, 3.26, 3.75, 5.62, 7.96 |
| Heat emission 20 °C - 90/70 medium             | Watt (W)                    | 0.63, 1.39, 1.87, 1.92, 2.85, 3.13, 3.94, 5.78, 7, 7.63     |
| Heat emission 20 °C - 90/70 low                | Watt (W)                    | 0.44, 0.93, 1.03, 1.14, 1.71, 1.97, 2.23, 3.26, 3.99, 5.27  |
| Cooling capacity 25 °C - 6/12 perceived high   | Watt (W)                    | 0.46, 0.71, 0.83, 1.56, 1.62, 2.03, 2.27, 2.32, 2.65, 2.95  |
| Cooling capacity 25 °C - 6/12 perceived medium | Watt (W)                    | 0.37, 0.63, 0.74, 1.04, 1.35, 1.62, 1.64, 1.72, 1.87, 1.92  |
| Cooling capacity 25 °C - 6/12 perceived low    | Watt (W)                    | 0.25, 0.39, 0.55, 0.63, 0.87, 0.92, 0.94, 1.05, 1.16, 1.29  |
| Air volume high                                | Cubic metre per hour (m³/h) | 132, 146, 260, 294, 370, 438, 476, 542, 567, 663            |
| Air volume medium                              | Cubic metre per hour (m³/h) | 207, 210, 267, 291, 318, 410, 416, 479, 91                  |
| Air volume low                                 | Cubic metre per hour (m³/h) | 124, 194, 247, 262, 302, 364, 46, 49                        |
| Sound pressure level high                      | Decibel A weighted (dB(A))  | 51, 53, 54, 55, 57                                          |
| Sound pressure level medium                    | Decibel A weighted (dB(A))  | 44, 45, 46, 47, 48                                          |
| Sound pressure level low                       | Decibel A weighted (dB(A))  | 33, 35, 36, 37                                              |
| With electric heating element                  |                             | No                                                          |
| With drip-tray                                 |                             | No, Yes                                                     |
| With built-in position controller              |                             | No, Yes                                                     |
| Built-in depth adjustable                      |                             | No                                                          |
| RAL-number grid                                |                             | 9003                                                        |
| Standard colour                                |                             | Yes                                                         |
| Degree of gloss                                |                             | Glossy                                                      |
| Item weight                                    | Kilogram (kg)               | 10, 12, 17, 20, 21, 23, 24, 25, 26, 32, 9                   |

# Resources

| Document Description | Document Type             | Link                                                                                                                                                                                                                |
|----------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technical guide      | Product Catalog           | <a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_aca91c16-f41d-4d0d-b547-cd823d511615">https://asset.productmarketingcloud.com/api/assetstorage/3577_aca91c16-f41d-4d0d-b547-cd823d511615</a> |
| Installation guide   | Installation Instructions | <a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_25d47cfc-b82d-4d25-b3bf-45786bda0dc8">https://asset.productmarketingcloud.com/api/assetstorage/3577_25d47cfc-b82d-4d25-b3bf-45786bda0dc8</a> |
| Performance tabel    | Technical Brochure        | <a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_1e23d4fe-2cb2-4288-999a-157da7b812e9">https://asset.productmarketingcloud.com/api/assetstorage/3577_1e23d4fe-2cb2-4288-999a-157da7b812e9</a> |

# Items

| Global Item Code | Item Description |
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| FHJB0641544A3530 |                  |

| Global Item Code | Item Description |
|------------------|------------------|
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