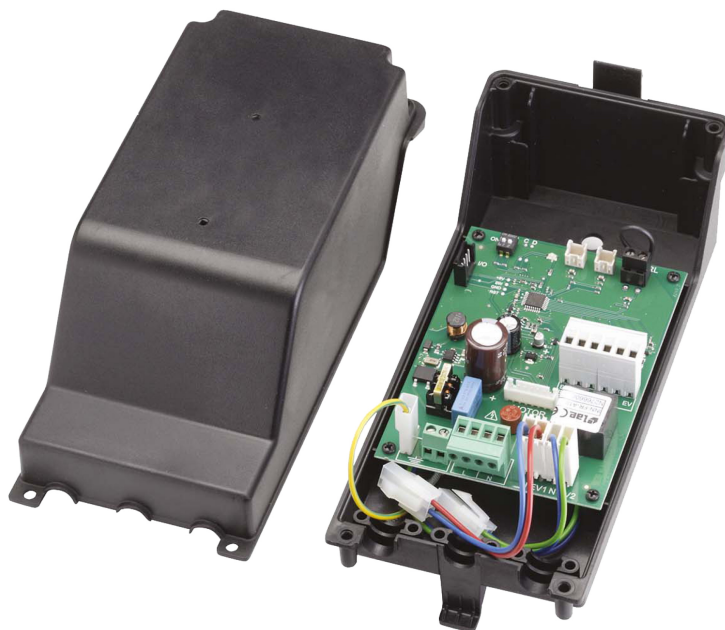


# Product Data Sheet

5/19/2025

## iVector S2 remote control

UK - Myson



- Remote control for iVector S2
- Controls up to 30 fan convectors
- Wall mounted
- Available in two colors
- Easy installation and operation

## Description

The iVector S2 Remote Control allows central management of up to 30 fan convectors, connected via an RS485 Data Cable (not included). It is wall-mounted and available in black and white, making it a versatile choice for commercial environments like conference rooms and hotel rooms.

## Area of Application

The iVector S2 Remote Control is ideal for commercial settings like conference rooms, reception areas, businesses, and hotel rooms. It allows control of up to 30 fan convectors, ensuring optimal temperature and air quality with RS485 Data Cable connections.

## Selection Criteria

For product selection, use our design service. For quick selection, please refer to our brochure.

## Basic User Instructions

To use the iVector S2 Remote Control, mount it to a wall, connect using an RS485 Data Cable (not included), and ensure proper wiring. It can control up to 30 fan convectors simultaneously, making it suitable for various commercial applications.

## Prescription text specifiers

The iVector S2 Remote Control facilitates centralized management of up to 30 fan convectors through an RS485 Data Cable (not included). Designed for wall mounting, it offers a practical solution for commercial applications requiring efficient temperature control. Available in black and white, this remote control ensures user-friendly operation with straightforward installation procedures. It is particularly suited for environments such as conference rooms, reception areas, offices, and hotel rooms, where managing multiple iVector S2 units from a single point is advantageous.

## 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                       |                 | EC010927 - Room thermostat |
| Weight                           | Kilogram (kg)   | 0.35                       |
| Mounting method                  |                 | Surface mounted            |
| Colour                           |                 | White                      |
| Width                            | Millimetre (mm) | 17                         |
| Model                            |                 | On/Off                     |
| Height                           | Millimetre (mm) | 77                         |
| Depth                            | Millimetre (mm) | 17                         |
| RAL-number                       |                 | 9016                       |
| Connection                       |                 | 3-/4-wire                  |
| With display                     |                 | Yes                        |
| Type of power supply             |                 | 230 V AC                   |
| Contact type                     |                 | Breaker contact (NC)       |
| Explosion-proof                  |                 | No                         |
| Sensor/feeler type               |                 | Resistance sensor          |
| IFTTT support available          |                 | No                         |
| Compatible with Apple HomeKit    |                 | No                         |
| Compatible with Google Assistant |                 | No                         |
| Compatible with Amazon Alexa     |                 | No                         |
| Concealed operation              |                 | Yes                        |
| With receiver                    |                 | Yes                        |
| With tap water circuit           |                 | No                         |
| Number of heater outputs         |                 | 1                          |
| Number of cooler outputs         |                 | 1                          |
| With sound indicator             |                 | No                         |
| Temperature readable             |                 | Yes                        |
| Suitable for heating             |                 | Yes                        |
| Differential value               | Kelvin (K)      | 0.5, 1                     |
| External sensor                  |                 | Yes                        |
| Thermal feedback                 |                 | None                       |
| Adjustable differential          |                 | Yes                        |
| Suitable for cooling             |                 | Yes                        |

# Resources

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

# Items

| Global Item Code | Item Description  |
|------------------|---|
| AZ5E00EDA64900N0 | Wall Mounted Remote Controller for Auto Remote Models - Black |
| AZ5E00EDB64900N0 | Wall Mounted Remote Controller for Auto Remote Models - White |