

# Product data sheet

Specifications



## ClimaSys PTC heating resistance 350-500W, 230V insulate thermoventilator

NSYCRP1W230VTVC

**Product availability: Stock - Normally stocked in distribution facility**

### Main

|                           |                                           |
|---------------------------|-------------------------------------------|
| Range                     | ClimaSys                                  |
| Product name              | ClimaSys CR                               |
| Product or Component Type | Resistance heater with fan and thermostat |
| Power range               | 350 W<br>500 W                            |
| Input voltage             | 230 V AC 50/60 Hz                         |
| Electrical connection     | 2 screw terminals 2.5 mm²                 |

### Complementary

|                                       |                                                         |
|---------------------------------------|---------------------------------------------------------|
| Operating position                    | Vertical                                                |
| Ambient Air Temperature for Operation | -40...158 °F (-40...70 °C)                              |
| Temperature setting range             | 32...140 °F (0...60 °C)                                 |
| IP Degree of Protection               | IP20                                                    |
| Product Certifications                | UL<br>VDE                                               |
| Height                                | 5.9 in (150 mm)                                         |
| Width                                 | 6.1 in (155 mm)                                         |
| Depth                                 | 8.5 in (215 mm)                                         |
| Condition of use                      | Air sealed enclosure<br>Electrical protection is needed |
| Fixing Mode                           | By clips                                                |
| Mounting Support                      | 35 mm DIN rail                                          |

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US10ES180036  |
| Discount Schedule | 0ES1          |
| GTIN              | 3606480152382 |
| Returnability     | Yes           |
| Country of origin | DE            |

### Packing Units

|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg.  | 1   |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                              |                             |
|------------------------------|-----------------------------|
| Package 1 Height             | 5.315 in (13.500 cm)        |
| Package 1 Width              | 6.693 in (17.000 cm)        |
| Package 1 Length             | 8.268 in (21.000 cm)        |
| Package weight(Lbs)          | 2.555 lb(US) (1.159 kg)     |
| Unit Type of Package 2       | CAR                         |
| Number of Units in Package 2 | 10                          |
| Package 2 Height             | 13.583 in (34.500 cm)       |
| Package 2 Width              | 16.142 in (41.000 cm)       |
| Package 2 Length             | 23.228 in (59.000 cm)       |
| Package 2 Weight             | 25.552 lb(US) (11.590 kg)   |
| Unit Type of Package 3       | P12                         |
| Number of Units in Package 3 | 160                         |
| Package 3 Height             | 67.323 in (171.000 cm)      |
| Package 3 Width              | 31.496 in (80.000 cm)       |
| Package 3 Length             | 47.244 in (120.000 cm)      |
| Package 3 Weight             | 435.193 lb(US) (197.400 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 7 540 kg CO2 eq.                              |
| Carbon footprint of the manufacturing phase [A1 to A3] | 12 kg CO2 eq.                                 |
| Carbon footprint of the distribution phase [A4]        | 2 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0.1 kg CO2 eq.                                |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 7 524 kg CO2 eq.                              |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 1 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                                                                                                                                                                                                                          |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                                                                                                                                                                                                                       |
| Packaging without single use plastic   | No                                                                                                                                                                                                                                                                       |
| SCIP Number                            | 60bb7229-9ac3-41cb-896e-a93aa448ebf8                                                                                                                                                                                                                                     |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                                                                                                                                                                                                   |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a>                                                                                                                                                                                   |
| California proposition 65              | WARNING: This product can expose you to chemicals including: Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| PVC free                               | Yes                                                                                                                                                                                                                                                                      |
| Silicon free                           | Yes                                                                                                                                                                                                                                                                      |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                               |                                          |
|-------------------------------|------------------------------------------|
| Recyclability potential, in % | 89                                       |
| Circularity Profile           | No need of specific recycling operations |
| Take-back                     | No                                       |



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.