

Product datasheet

Specifications



ClimaSys, ClimaSys PTC heating resistance 150W, 110-250V insulate

NSYCR150WU2C

Main

| | |
|---------------------------|---------------------------------------|
| Range | ClimaSys |
| Product Name | ClimaSys CR |
| Product Or Component Type | Resistance heater |
| Power Range | 150 W |
| Input Voltage | 110...250 V AC 50/60 Hz |
| Electrical Connection | 4 screw terminals 2.5 mm ² |

Complementary

| | |
|---------------------------------------|--|
| Operating Position | Vertical |
| Ambient Air Temperature For Operation | -40...70 °C |
| Ip Degree Of Protection | IP20 |
| Electrical Insulation Class | Class II |
| Product Certifications | VDE UL |
| Material | Body: extruded aluminium Cover: plastic |
| Height | 150 mm external: |
| Width | 60 mm external: |
| Depth | 90 mm external: |
| Condition Of Use | Electrical protection is needed Heaters must be installed with a thermal controller Air sealed enclosure |
| Fixing Mode | By clips |
| Mounting Support | 35 mm DIN rail |

Packing Units

| | |
|------------------------------|---------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 7.0 cm |
| Package 1 Width | 10.0 cm |
| Package 1 Length | 17.0 cm |
| Package 1 Weight | 492.0 g |
| Unit Type Of Package 2 | P12 |

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

| | |
|------------------------------|--------|
| Number Of Units In Package 2 | 500 |
| Package 2 Height | 120 cm |
| Package 2 Width | 80 cm |
| Package 2 Length | 105 cm |
| Package 2 Weight | 289 kg |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

 Mercury Free

 RoHS Exemption Information [Yes](#)

Certifications & Standards

| | |
|--------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | No need of specific recycling operations |