

Product data sheet

Specifications



Climasys Ultra thin resistance heater low starting current 90W 240V 280x450mm

NSYCRS100W240V

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Ultra thin resistance heater
Power range	90 W
Input voltage	240 V AC 50/60 Hz
Electrical connection	Cable length: 2 m

Complementary

Operating position	Horizontal Vertical
Ambient air temperature for operation	-60...70 °C
Temperature setting range	-40...70 °C
Material	Silicone rubber
Height	External: 260 mm
Width	External: 440 mm
Depth	External : 1.6 mm
Device composition	6 self-adhesive Velcro pads 6 plastic spacers 4 Telequick nuts 4 clip-on nuts fixing accessories
Condition of use	Air sealed enclosure Electrical protection is needed Heaters must be installed with a thermal controller
Fixing mode	By 4 screws
Mounting support	DIN rail Telequick mounting plate Adhesive Velcro Standard mounting plate

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	42.500 cm
Package 1 Length	70.000 cm

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 Weight	740.000 g
Unit Type of Package 2	PAM
Number of Units in Package 2	50
Package 2 Height	160.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	65.000 kg

Contractual warranty

Warranty	18 months
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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.

How this information helps you >

Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

EU RoHS Directive

Compliant with Exemptions

SCIP Number

60bb7229-9ac3-41cb-896e-a93aa448ebf8

REACH Regulation

[REACH Declaration](#)

China RoHS Regulation

[China RoHS declaration](#)

Use Again

Repack and remanufacture

Circularity Profile

No need of specific recycling operations

WEEE



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

Take-back

No

Image of product / Alternate images

Alternative

