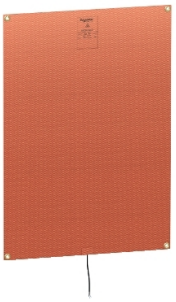
Product data sheet

Specifications



Climasys Ultra thin resistance heater low starting current 195W 240V 400x650mm

NSYCRS200W240V

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Ultra thin resistance heater
Power range	195 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: 380 mm
Width	External: 650 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 Heaters must be installed with a thermal controller Electrical protection is needed
fixing mode	By 4 screws
Mounting support	Adhesive Velcro Telequick mounting plate Standard mounting plate DIN rail

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	43.000 cm
Package 1 Length	69.500 cm
Package 1 Weight	1.130 kg

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

Unit Type of Package 2	P12
Number of Units in Package 2	60
Package 2 Height	173.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	89.300 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	**3 468 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]	**3 452 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**1 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

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	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
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 www.P65Warnings.ca.gov**
PVC free	**Yes**
Silicone-free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**89**
End of life manual availability	**No need of specific recycling operations**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**