

Product data sheet

Specifications



ClimaSys PTC heating resistance 350-550W, 120V insulate thermoventilator

NSYCRP1W120VTVC

Main

Range	ClimaSys
Product Name	ClimaSys CR
Product Or Component Type	Resistance heater with fan and thermostat
Power Range	400...550 W
Input Voltage	120 V AC 50/60 Hz
Electrical Connection	2 screw terminals 2.5 mm ²

Complementary

Operating Position	Vertical
Ambient Air Temperature For Operation	-40...70 °C
Temperature Setting Range	0...60 °C
Ip Degree Of Protection	IP20
Product Certifications	UL VDE
Height	220 mm
Width	150 mm
Depth	150 mm
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	15.0 cm
Package 1 Width	15.0 cm
Package 1 Length	22.0 cm
Package 1 Weight	1.02 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	10
Package 2 Height	32.0 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 2 Width	40.0 cm
Package 2 Length	59.0 cm
Package 2 Weight	10.82 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	80
Package 3 Height	81.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	101.8 kg

Contractual warranty

Warranty	18 months
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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