Product datasheet

Specifications

Green Premium™

Climasys CC - electronic hygrotherm - 95 ...135V - temp -40…80°C - Hr 20…80%

NSYCCOHYT120VID

Overview

Lead Time	Usually Ships within 4 Weeks

Main

Range	ClimaSys
Product Name	ClimaSys CC
Product Or Component Type	Electronic hygrotherm
Temperature Setting Range	-40…80 °C
Humidity Setting Range	20…80 %
Display Type	OLED screen
Information Displayed	Temperature in °F Relative humidity Temperature in °C

Complementary

Input Voltage	90...140 V AC
Sensor Type	Optional NTC external sensor
Maximum Switching Capacity	4 A 120 V AC
Electrical Connection	8 connectors, clamping capacity: 2.5 mm²
Mounting Mode	By screws Clipped
Height	85 mm external:
Width	56 mm external:
Depth	44 mm external:
Mounting Location	35 mm DIN rail Cross rails On mounting plate Spacial upright
Ambient Air Temperature For Operation	-40…80 °C
Hysteresis	2 K programmed value
Hysteresis	3 %
Number Of Outputs	2 ventilation/heating function
Material	PC
Colour	Light grey
Flame Retardance	Self-extinguishing conforming to UL94 (material V0)

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

Product Certifications	UR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.842 cm
Package 1 Width	7.62 cm
Package 1 Length	8.636 cm
Package 1 Weight	158.759 g

Contractual warranty

Warranty	12 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-CO_2 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