Product data sheet

Specifications



Climasys CC - electronic hygrotherm - 9 -30V - temp -40… 80°C - Hr 20…80%

NSYCCOHYT30VID

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	ClimaSys
Product name	ClimaSys CC
Product or Component Type	Electronic hygrotherm
Temperature setting range	-40…176 °F (-40…80 °C)
Humidity setting range	20…80 %
Display Type	OLED screen
Information Displayed	Relative humidity Temperature in °C Temperature in °F

Complementary

Input voltage	9...30 V AC/DC
Sensor Type	Optional NTC external sensor
Maximum switching capacity	4 A 30 V AC/DC
Electrical connection	8 connectors 2.5 mm²
Mounting Mode	Clipped By screws
Height	External: 3.3 in (85 mm)
Width	External: 2.2 in (56 mm)
Depth	External : 1.7 in (44 mm)
Mounting Location	On mounting plate 35 mm DIN rail Cross rails Spacial upright
Ambient Air Temperature for Operation	-40…176 °F (-40…80 °C)
Hysteresis	2 K programmed value
Hysteresis	3 %
Number of outputs	2 ventilation/heating function
Material	PC
Color	Light gray
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product Certifications	UR

Ordering and shipping details

Category	US10ES180036

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Discount Schedule	0ES1
GTIN	3606480152573
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.165 in (5.500 cm)
Package 1 Width	2.953 in (7.500 cm)
Package 1 Length	3.346 in (8.500 cm)
Package weight(Lbs)	4.938 oz (140.000 g)

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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	3452f1a3-f13d-4adf-84ba-2572bcc8e35c
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

Circularity Profile	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.