

Product data sheet

Specifications



Climasys CC - Electronical thermostat 9...30V - range of temperature -40â€¦80Â°C

NSYCCOTH30VID

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

Main

Range	ClimaSys
Product name	ClimaSys CC
Product or Component Type	Electronical thermostat
Temperature setting range	-40...176 °F (-40...80 °C)
Display Type	OLED screen
Information Displayed	Temperature in °F Temperature in °C

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	10 terminals 2.5 mm ²
Mounting Mode	By screws Clipped
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 Cross rails 35 mm DIN rail Spacial upright
Ambient Air Temperature for Operation	-40...176 °F (-40...80 °C)
Hysteresis	2 K programmed value
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
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	0ES1
GTIN	3606480152603
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.2 in (5.5 cm)
Package 1 Width	3.0 in (7.5 cm)
Package 1 Length	3.3 in (8.5 cm)
Package 1 Weight	4.9 oz (138 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	75
Package 2 Height	15.7 in (40 cm)
Package 2 Width	15.7 in (40 cm)
Package 2 Length	23.6 in (60 cm)
Package 2 Weight	27.796 lb(US) (12.608 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