

# ClimaSys CC - simple thermostat 250V - range of temperature 0…60°C - NC - °F

NSYCCOTHCF

#### Main

Range	ClimaSys	
Product Name	ClimaSys CC	
Product Or Component Type	Simple thermostat	
Temperature Setting Range	060 °C	
Information Displayed	Temperature in °F	

## Complementary

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Input Voltage	250 V	
Sensor Type	Bimetal	
Contacts Type And Composition	NC	
Contact Resistance	10 mOhm	
Service Life In Cycles	100000 cycles	
Maximum Switching Capacity	2 A 120250 V AC inductive pf: 0.6 10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC	
Electrical Connection	4 terminals, clamping capacity: 2.5 mm²	
Mounting Mode	Clipped	
Height	External: 68 mm	
Width	External: 33 mm	
Depth	External : 44 mm	
Net Weight	40 g	
Mounting Location	On mounting plate 35 mm DIN rail Cross rails Spacial upright	
Ambient Air Temperature For Operation	-2080 °C	
Ip Degree Of Protection	IP20	
Hysteresis	7 K +/- 0.4K	
Hysteresis	7 %	
Number Of Outputs	1 heating function	
Material	PC	
Colour	Light grey	
Flame Retardance	Self-extinguishing conforming to UL94 (material V0)	

Product Certifications UL

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	6.0 cm
Package 1 Length	8.0 cm
Package 1 Weight	65.333 g

## **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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
Circularity Profile	No need of specific recycling operations