

# Product datasheet

Specifications



## Climasys CC - electronic hygrotherm - 200...240 V - temp -40...80 °C - Hr 20...80%

Local distributor code:  
1918764

NSYCCOHT230VID

EAN Code: 3606480152597

## 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	Relative humidity Temperature in °F Temperature in °C

## Complementary

Input voltage	200...240 V AC
Sensor type	Optional NTC external sensor
Maximum switching capacity	4 A 230 V AC
Electrical connection	8 connectors, clamping capacity: 2.5 mm <sup>2</sup>
Mounting mode	Clipped By screws
Height	External: 85 mm
Width	External: 56 mm
Depth	External : 44 mm
Mounting location	35 mm DIN rail Cross rails Spacial upright On mounting plate
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)

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Product certifications	UR
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	6.096 cm
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Package 1 Width	8.128 cm
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Package 1 Length	8.89 cm
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Package 1 Weight	149.687 g
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Unit Type of Package 2	CAR
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Number of Units in Package 2	75
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Package 2 Height	30 cm
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Package 2 Width	30 cm
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Package 2 Length	40 cm
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Package 2 Weight	12 kg
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## Contractual warranty

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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-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](#)

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