

# Product data sheet

Specifications



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

NSYCCOHT230VID

## 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 mm²
Mounting mode	Clipped By screws
Height	85 mm external:
Width	56 mm external:
Depth	44 mm external:
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)
Product certifications	UR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	160.0 g
Package 1 Height	5.0 cm
Package 1 width	5.0 cm
Package 1 Length	7.0 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	75
Package 2 Weight	12.0 kg
Package 2 Height	30.0 cm
Package 2 width	30.0 cm
Package 2 Length	40.0 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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