

# Product Datasheet

## Characteristic

# NSYCCOHYT230VID

Climasys CC - electronic hygrotherm -  
200â€¦240 V - temp -40â€¦80 C - Hr  
20â€¦80%



## 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)
Product certifications	UR

## Packing Units

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

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2103012EN
Circularity Profile	N/A
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins