Product data sheet
Characteristics

NSYCCOHYT30VID
Climasys CC - electronic hygrotherm - 9 -30V - temp -40…80°C - Hr 20…80%

Green Premium™

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 °C Temperature in °F

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	8 connectors, clamping capacity: 2.5 mm²
Mounting mode	Clipped By screws
Height	External: 85 mm
Width	External: 56 mm
Depth	External : 44 mm
Mounting location	On mounting plate 35 mm DIN rail Cross rails Spacial upright
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	5.5 cm
Package 1 Width	7.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	140.0 g
Unit Type of Package 2	PAL
Number of Units in Package 2	75
Package 2 Height	40.0 cm
Package 2 Width	40.0 cm

Package 2 Length	60.0 cm
Package 2 Weight	11.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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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China RoHS Declaration