Product data sheet
Characteristics

NSYCCOHYT120VID
Climasys CC - electronic hygrotherm - 95 to 135V - temp -40 to 80 C - Hr 20 to 80%



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	Temperature in °F Relative humidity Temperature in °C

Complementary

Input voltage	90...140 V AC
Sensor type	Optional NTC external sensor
Maximum switching capacity	4 A 120 V AC
Electrical connection	8 connectors, clamping capacity: 2.5 mm²
Mounting mode	By screws Clipped
Height	External: 85 mm
Width	External: 56 mm
Depth	External : 44 mm
Mounting location	35 mm DIN rail Cross rails On mounting plate 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	7.000 Cm
Package 1 Width	5.000 Cm
Package 1 Length	4.500 Cm
Package 1 Weight	180.000 G

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	3452f1a3-f13d-4adf-84ba-2572bcc8e35c
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
PVC free	Yes
Silicone-free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised