

Overview

Lead time	Usually Ships within 4 Weeks
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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 ²
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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	7.500 cm
Package 1 Length	9.000 cm
Package 1 Weight	160.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	75
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	12.000 kg

Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
SCIP Number	3452f1a3-f13d-4adf-84ba-2572bcc8e35c
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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
Take-back	No

Contractual warranty

Warranty	18 months
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