



Overview

Lead time Usually Ships within 4 Weeks

Main

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|---------------------------|---|
| 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

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|---------------------------------------|---|
| 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 |

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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 | 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

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| Warranty | 18 months |
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