



Main

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|---------------------------|-------------------------|
| Range | ClimaSys |
| Product name | ClimaSys CC |
| Product or Component Type | Double thermostat |
| Temperature setting range | 32...140 °F (0...60 °C) |
| Information Displayed | Temperature in °F |

Complementary

| | |
|---------------------------------------|---|
| Input voltage | 250 V |
| Sensor Type | Bimetal |
| Contacts type and composition | 1 NO/NC |
| Contact resistance | 10 mOhm |
| Service Life in Cycles | 100000 cycles |
| Maximum switching capacity | 2 A 120...250 V AC inductive 0.6 10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC |
| Electrical connection | 4 terminals 2.5 mm ² |
| Mounting Mode | Clipped |
| Height | External 2.68 in (68 mm) |
| Width | External 2.20 in (56 mm) |
| Depth | External 1.73 in (44 mm) |
| Net Weight | 1.41 oz (40 g) |
| Mounting Location | On mounting plate 35 mm DIN rail Spacial upright Cross rails |
| Ambient Air Temperature for Operation | -4...176 °F (-20...80 °C) |
| IP Degree of Protection | IP20 |
| Hysteresis | 7 K +/- 0.4K |
| Hysteresis | 7 % |
| Number of outputs | 1 heating function 1 ventilation function |
| Material | PC |
| Color | Light gray |
| Flame retardance | Self-extinguishing conforming to UL94 (material V0) |
| Product Certifications | UL |

Ordering and shipping details

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|-------------------|--|
| Category | 80034-ENCLOSURE SYSTEMS WALL MOUNT METAL |
| Discount Schedule | ES1 |
| GTIN | 3606480152542 |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

| | |
|------------------------------|-----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.36 in (6.0 cm) |
| Package 1 Width | 2.76 in (7.0 cm) |
| Package 1 Length | 3.15 in (8.0 cm) |
| Package 1 Weight | 3.67 oz (104.0 g) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 75 |
| Package 2 Height | 15.75 in (40.0 cm) |
| Package 2 Width | 15.75 in (40.0 cm) |
| Package 2 Length | 23.62 in (60.0 cm) |
| Package 2 Weight | 17.20 lb(US) (7.8 kg) |

Offer Sustainability

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

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
|----------|-----------|