



### Main

Range	ClimaSys
Product name	ClimaSys CC
Product or component type	Thermostat
Temperature setting range	5...60 °C
Information displayed	Temperature in °C

### 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	4 A 250 V AC inductive pf: 0.6 30 W DC 10 A 250 V AC inductive
Electrical connection	4 terminals, clamping capacity: 2.5 mm <sup>2</sup>
Mounting mode	Clipped
Height	68 mm external:
Width	56 mm external:
Depth	44 mm external:
Product weight	100 g
Mounting location	Cross rails On mounting plate 35 mm DIN rail Spacial upright
Ambient air temperature for operation	-20...80 °C
IP degree of protection	IP20
Hysteresis	7 K +/- 0.4K
Number of outputs	1 heating function 1 ventilation function
Material	PC
Colour	Light grey
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product certifications	UL

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5 cm
Package 1 Width	5.5 cm
Package 1 Length	7 cm
Package 1 Weight	80 g

Unit Type of Package 2	CAR
Number of Units in Package 2	75
Package 2 Height	26 cm
Package 2 Width	41.5 cm
Package 2 Length	32.5 cm
Package 2 Weight	7.428 kg
Unit Type of Package 3	P12
Number of Units in Package 3	3000
Package 3 Height	198 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	311 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	18 months
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