



Zone Controller: Stand Alone, 1H/1C, Analog 0-10 Vdc, Commercial/Override

SE7200F5045

Main

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Product name	SE7000 Series
Device short name	SE7200
Product or component type	Zone controller
Device application	Zone thermostat
Net weight	0.34 kg
AWG gauge	AWG 22AWG 18
Height	124.97 mm
Width	86.87 mm
Directives	89/336/EEC - electromagnetic compatibility
Depth	29.97 mm
Ambient air temperature for operation	-050 °C
Market segment	Residential
Ambient air temperature for storage	-3050 °C
Measurement accuracy	Temperature: +/- 0.9 °F, (at 70 °F typically calibrated)
Product certifications	FCC conforming to CFR 47 part 15 class A CE C-Tick conforming to AS/NZS CISPR 22 UL listed file E27734 CCN XPAX UL listed file E27734 CCN XPAX7
Information displayed	Temperature: - 40122 °F
Network frequency	50 Hz 60 Hz
Communication port protocol	Standalone (network ready)
Input voltage	010 V DC
Temperature setting range	432 °C heating -17 °C per step 1238 °C cooling
Input type	2 x universal
Output type	2 xuniversal 1 xanalog
Standards	FCC part 15 Subpart B CSA C22.2 No 24 ICES-003

UL 873

[Us] rated supply voltage	1030 V AC 50/60 Hz
Sensor type	10 kOhm T2 NTC thermistor
Output voltage	010 V DC
Relative humidity	095 % RH, non-condensing
Output current	<= 5 mA
Range	EcoStruxure Building Expert
Economizer	No
Humidity control	No
PIR cover	No
Scheduling	No

Complementary

Device presentation	Without cover
Number of steps	3
Rated operational power in VA	2 VA
Connections - terminals	Screw terminal
Regulation loop	For heating: adjustable P regulator by -16 °C (factory settting) For cooling: adjustable P regulator by -16 °C (factory settting)
Range compatibility	EcoStruxure Building Expert communication card EcoStruxure Building Expert sensor EcoStruxure Building Expert temperature sensor EcoStruxure Building Expert relay EcoStruxure Building Expert sensor coverplate

Environment

Electrical insulation class Class II

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.1 cm
Package 1 Width	12.2 cm
Package 1 Length	18.3 cm
Package 1 Weight	200.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)