



Main

Device application	Zone thermostat
Net weight	0.34 kg
Product or component type	Zone controller
Product name	SE7000 Series
Device short name	SE7200
Height	124.97 mm
AWG gauge	AWG 22...AWG 18
Directives	89/336/EEC - electromagnetic compatibility
Width	86.87 mm
Market segment	Residential
Ambient air temperature for storage	-30...50 °C
Depth	29.97 mm
Ambient air temperature for operation	-0...50 °C
Measurement accuracy	Temperature: +/- 0.9 °F, (at 70 °F typically calibrated)
Product certifications	FCC conforming to CFR 47 part 15 class A[RETURN]CE[RETURN]C-Tick conforming to AS/NZS CISPR 22[RETURN]UL listed file E27734 CCN XPAX7
Information displayed	Temperature: - 40...122 °F
Network frequency	60 Hz 50 Hz
Communication port protocol	BACnet MS/TP
Temperature setting range	4...32 °C heating -17 °C per step 12...38 °C cooling
Input type	2 x dry contact
Output type	2 xuniversal 1 xdigital
Standards	FCC part 15 Subpart B CSA C22.2 No 24 UL 873 ICES-003
[Us] rated supply voltage	10...30 V AC 50/60 Hz
Sensor type	10 kOhm T2 NTC thermistor
Output voltage	30 V AC
Relative humidity	0...95 % RH, non-condensing
Output current	1 A (maximum) 3 A (inrush)
Range	EcoStruxure Building Expert
Economizer	No
Humidity control	No
PIR cover	No
Scheduling	No

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Complementary

Device presentation	Without cover
Rated operational power in VA	2 VA
Connections - terminals	Screw terminal
Regulation loop	For heating: adjustable P regulator by -16 °C (factory setting) For cooling: adjustable P regulator by -16 °C (factory setting)
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
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.0 cm
Package 1 Width	15.0 cm
Package 1 Length	5.0 cm
Package 1 Weight	200.0 g

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	 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