



Main

Range	EcoStruxure Building Expert
Product name	SE7000 Series
Device short name	SE7200
Product or component type	Zone controller
Device application	Zone thermostat
PIR cover	Without cover
Sensor type	10 kOhm T2 NTC thermistor with measurement accuracy: +/- 0.2 °F

Complementary

Range compatibility	EcoStruxure Building Expert sensor
[Us] rated supply voltage	10...30 V AC 50/60 Hz
Rated operational power in VA	2 VA
Electrical insulation class	Class II
Network frequency	50 Hz 60 Hz
Communication port protocol	Zigbee protocol
Information displayed	Temperature : - 40...122 °F
Control accuracy	For temperature : +/- 0.9 °F at 70 °F typically calibrated
Number of inputs	2 dry contact input
Number of outputs	2 universal output
Output type	Triac
Output rating	30 V AC , 1 A (maximum) 30 V AC , 3 A (inrush)
Temperature setting range	40...90 °F (heating) 0.9 °F (per step) 54...100 °F (cooling)
Proportional band	For heating : adjustable P regulator by 3.2 °F (factory setting) For cooling : adjustable P regulator by 3.2 °F (factory setting)
AWG gauge	AWG 22...AWG 18
Connections - terminals	Screw terminal
Width	3.42 in
Depth	1.18 in
Height	4.92 in

Product weight	0.75 lb(US)
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Environment

Ambient air temperature for operation	32...122 °F
Ambient air temperature for storage	-22...122 °F
Relative humidity	0...95 % non-condensing
Standards	FCC part 15 subpart C ICES-003 UL 873 CSA C22.2 No 24
Product certifications	FCC C-Tick : AS/NZS CISPR 22 UL listed file E27734 CCN XPAX UL listed file E27734 CCN XPAX7 CE
Directives	89/336/EEC - electromagnetic compatibility
