



### Main

Product name	SE7000 Series
Device short name	SEZ7000
Product or Component Type	Zone controller
Device Application	Zoning system
Net Weight	0.75 lb(US) (0.34 kg)
AWG Gauge	AWG 22...AWG 18
Height	4.92 in (124.97 mm)
Width	3.42 in (86.87 mm)
Directives	1999/5/EC - R&TTE directive
Depth	1.18 in (29.97 mm)
Ambient Air Temperature for Operation	32...122 °F (-0...50 °C)
Market Segment	Residential
Ambient Air Temperature for Storage	-22...122 °F (-30...50 °C)
Measurement accuracy	Temperature +/- 0.9 °F, at 70 °F typically calibrated)
Information displayed	Temperature - 40...122 °F
Network frequency	60 Hz 50 Hz
Communication port protocol	Zigbee
Input voltage	0...10 V DC
Temperature Setting Range	40...90 °F (4...32 °C) heating 0.9 °F (-17 °C) per step 54...100 °F (12...38 °C) cooling
Storage Relative Humidity	0...95 % RH, non-condensing
Input type	Dry contact 2 Universal 1 Analog 1
Output type	2 xanalog 1 xintegrated damper actuator
Relative Humidity	0...95 % RH, non-condensing
Sensor Type	10 kOhm T2 NTC thermistor
Output voltage	0...10 V DC
Standards	UL 873 ICES-003 CSA C22.2 No 24 FCC part 15 Subpart C
[Us] rated supply voltage	19...30 V AC 50/60 Hz
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
Range compatibility	EcoStruxure Building Expert sensor

## Environment

Electrical Insulation Class	Class II
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## Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	711426070811
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.98 in (15.2 cm)
Package 1 Width	3.98 in (10.1 cm)
Package 1 Length	2.05 in (5.2 cm)
Package 1 Weight	1.59 oz (45.0 g)

## Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
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>
Circularity Profile	<a href="#"> End Of Life Information</a>