## Product data sheet Characteristics

# SE7305F5545E

EBE - FCU controller - LonWorks - lodging - PIR cover - analog





#### Main

Will to green		olications
Main		specific user annications
Range	EcoStruxure Building Expert	
Product name	SE7000 Series	<del></del>
Device short name	SE7305	of these products for
Product or component type	Room controller	
Device application	Low voltage fan coil	
PIR cover	With cover	ei ei oriti
Sensor type	10 kOhm T2 NTC thermistor measurement range: +/- 0.2 °F	
Complementary		determining suitability or
Range compatibility	EcoStruxure Building Expert communication card EcoStruxure Building Expert sensor	defem

#### Complementary

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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	be Issach for determin
[Us] rated supply voltage	1030 V AC 50/60 Hz	- t
Rated operational power in VA	2 VA	. <u>v</u>
Electrical insulation class	Class II	م م ي
Network frequency	60 Hz 50 Hz	su l'Estit ile
Communication port protocol	LonWorks	n v
Information displayed	Temperature: - 40122 °F	<u> </u>
Control accuracy	Temperature: +/- 0.9 °F, (at 70 °F typically calibrated)	not intended
Number of inputs	1 dry contact	
Number of outputs	2 universal	
Output type	Analog	en
Maximum number of control steps	3	decimentation
Output rating	010 V DC, <= 5 mA into >= 2 kOhm	
Temperature setting range	432 °C heating	

	-17 °C per step 1238 °C cooling	
AWG gauge	AWG 22AWG 18	
Connections - terminals	Screw terminal	
Width	86.87 mm	
Depth	38.10 mm	
	404.07	

124.97 mm

0.34 kg

## Environment

Height

Net weight

Setting range	Humidification: 1090 % Dehumidification: 1595 %
Ambient air temperature for operation	-050 °C
Ambient air temperature for storage	-3050 °C
Relative humidity	095 % non-condensing
Standards	CSA C22.2 No 24 ICES-003 FCC part 15 subpart B UL 873
Product certifications	CE C-Tick conforming to AS/NZS CISPR 22 FCC conforming to CFR 47 part 15 class A UL listed file E27734 CCN XPAX UL listed file E27734 CCN XPAX7
Directives	89/336/EEC - electromagnetic compatibility

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	200 g	
Package 1 Height	10 cm	
Package 1 width	15 cm	
Package 1 Length	5 cm	

### Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	