

Low-Voltage Fan Coil Room Controller: ZigBee Pro, Analog 0-10 Vdc, Hotel/Lodging

SE7305F5045P

! Discontinued on: Apr 27, 2021

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Main

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Product Name	SE7000 Series
Device Short Name	SE7305
Product Or Component Type	Room controller
Device Application	Low voltage fan coil
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	Lodging/hotel
Ambient Air Temperature For Storage	-3050 °C
Measurement Accuracy	Temperature: +/- 0.9 °F, (at 70 °F typically calibrated)
Product Certifications	CE C-Tick conforming to AS/NZS CISPR 22 UL listed file E27734 CCN XPAX UL listed file E27734 CCN XPAX7 FCC
Information Displayed	Temperature: - 40122 °F
Network Frequency	50 Hz 60 Hz
Communication Port Protocol	Zigbee Pro
Temperature Setting Range	432 °C heating -17 °C per step 1238 °C cooling
Humidity Setting Range	Humidification: 1090 % Dehumidification: 1595 %
Output Type	2 xuniversal
Output Voltage	010 V DC for universal output 30 V AC for universal output
Input Type	1.0 x dry contact

Standards	ICES-003 FCC part 15 Subpart C UL 873 CSA C22.2 No 24
Relative Humidity	095 % RH, non-condensing
[Us] Rated Supply Voltage	1030 V AC 50/60 Hz
Sensor Type	10 kOhm T2 NTC thermistor temperature
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
Internal Resistance	>= 2 kOhm
Connections - Terminals	Screw terminal
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	15.2 cm
Package 1 Width	10.1 cm
Package 1 Length	5.2 cm
Package 1 Weight	227 g

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

California Proposition 65

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov