Product data sheet

Specifications



① Discontinued

Low-Voltage Fan Coil Room Controller: BACnet MS/TP, RH sensor & control, PIR motion sensor, Floating or on-off, Commercial/Override

SE7350C5545B

() Discontinued on: Dec 31, 2021

Main

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Product Name	SE7000 Series
Device Short Name	SE7300
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	38.10 mm
Ambient Air Temperature For Operation	-050 °C
Market Segment	Small commercial
Ambient Air Temperature For Storage	-3050 °C
Measurement Accuracy	Humidity: +/- 5 %, 2080 % RH (non-condensing) Temperature: +/- 0.9 °F, (at 70 °F typically calibrated)
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
Information Displayed	Temperature: - 40122 °F
Network Frequency	60 Hz 50 Hz
Communication Port Protocol	BACnet MS/TP
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	30 V AC
Input Type	1.0 x dry contact

Output Current	1 A relay output
	3 A relay output (inrush)
Standards	ICES-003
	UL 873
	CSA C22.2 No 24
	FCC part 15 Subpart B
Relative Humidity	095 % RH, non-condensing
[Us] Rated Supply Voltage	1030 V AC 50/60 Hz
Sensor Type	Single point calibrated bulk polymer RH sensor humidity 10 kOhm T2 NTC thermistor temperature
Range	EcoStruxure Building Expert
Economizer	No
Humidity Control	Yes
Pir Cover	Yes
Scheduling	No

Complementary

Device Presentation	With cover
Rated Operational Power In Va	2 VA
Connections - Terminals	Screw terminal
Range Compatibility	EcoStruxure Building Expert communication card EcoStruxure Building Expert sensor EcoStruxure Building Expert temperature sensor EcoStruxure Building Expert relay

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

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

California Proposition 65

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