

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

SE7350C5545W

! Discontinued on: Jan 14, 2021

### Main

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 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
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	FCC part 15 Subpart C ICES-003 CSA C22.2 No 24 UL 873
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

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10 cm
Package 1 Width	15 cm
Package 1 Length	5 cm
Package 1 Weight	200 a

## Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

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Guide to assess a product's sustainability >

California Proposition 65

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