Product data sheet Characteristics

SE7656E5045B

Indoor Air Quality Controller: BACnet MS/TP, 2H/2C, Economiser, Local scheduling



Main Device application Indoor air quality (IAQ) Staging equipment (RTU/HP) Net weight 0.34 kg Product or component Room controller Product name SE7000 Series Device short name SE7600E 124.97 mm Height Product specific 2-stage heating application 2-stage cooling AWG 22...AWG 18 AWG gauge 86.87 mm Width Residential Market segment -30...50 °C Ambient air temperature for storage Depth 29.97 mm -0...50 °C Ambient air temperature for operation Temperature: +/- 0.9 °F, (at 70 °F typically Measurement accuracy calibrated) Humidity: +/- 5 %, 20...80 % RH (non-condensing) Product certifications FCC conforming to CFR 47 part 15 class A[RETURN]CE[RETURN]C-Tick conforming to AS/ NZS CISPR 22[RETURN]UL listed file E27734 CCN XPAX[RETURN]UL listed file E27734 CCN XPAX7 Information displayed Temperature: - 40...122 °F

r or reliability of these products for specific user applications. sluation and testing of the products with respect to the relevant specific application or use thereof, or liable for misuse of the information contained herein. contained herein products performance of the characteristics of the technical r and is not to be u the appropriate a general The information provided in this documentation contair. This documentation is not intended as a substitute for it is the duty of any such user or integrator to perform it. Weither Schneider Electric Industries SAS nor any of it.

Range	EcoStruxure Building Expert
Economizer	Yes
Humidity control	No
PIR cover	No
Scheduling	Yes

Complementary

Device presentation	Without cover
Connections - terminals	Screw terminal
Contact operation	5 standard push-button
Regulation loop	For heating: adjustable P regulator by -17 °C (factory settting) For cooling: adjustable P regulator by -17 °C (factory settting)
Accuracy	+/- 3 % for analog output
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

Packing Units

PCE
1
15.2 cm
10.1 cm
5.2 cm
45.0 g

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	

