Product data sheet Characteristics

TC907-3A4LA

SpaceLogic thermostat, fan coil on/off, standalone, touchscreen, 4P, 3 fan, 240V, white





Main	
Range	SpaceLogic
Product name	SpaceLogic TC900
Device short name	TC907
Product or component type	Thermostat
Sensor type	100 kOhm NTC thermistor

Complementary

Complementary		
Device application	Fan	
Product specific application	4-pipe system	
[Us] rated supply voltage	90240 V AC 50/60 Hz	
Network frequency	50 Hz	
	60 Hz	
Max power consumption in W	1 W	
Communication port protocol	-	
Function available	Setpoint adjustment	
	Fan control	
	Mode selection	
	Economiser	
	Disable functions	
	Alarm	
	Low temperature protection	
Colour	Black	
Housing colour	White	
Control type	Touch screen, for thermostat	
	2 positions ON-OFF button, for actuator	
	3 speed control relay, for fan	
Display type	Backlit LCD screen	
Information displayed	Ambient room temperature 0 to 50 °C	
	Time	
	Day	
	Temperature alarm	
	Communication status ok	
	Current program	
Measurement accuracy	Temperature: +/- 1 °C,	
<u> </u>	240 V AC 5 A for relay	
Output voltage	240 V AC 3 A for leady	
Connections - terminals	Screw terminal (back) - 2 cable(s) 1.5 mm ²	
	Screw terminal (back) - 1 cable(s) 2.5 mm ²	
Width	86 mm	
Depth	40 mm	
Height	86 mm	
Market segment	Small buildings	
	Hotel	
	Healthcare	
	Residential	

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Environment

Temperature setting range	535 °C	
Relative humidity	595 %	
Ambient air temperature for operation	050 °C	
Standards	EN/IEC 60730-1 EN/IEC 60730-2-9	
Product certifications	CE	
IP degree of protection	IP20	
Pollution degree	2	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	10.5 cm
Package 1 Length	12.3 cm
Package 1 Weight	220.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.42 kg
Unit Type of Package 3	P12
Number of Units in Package 3	864
Package 3 Height	105.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	241.08 kg

Offer Sustainability

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Sustainable offer status	Green Premium product	
REACh Regulation	[™] REACh Declaration	
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	