

Product Datasheet

Characteristic

TC907-3A2L

SpaceLogic thermostat, fan coil on/off, standalone, touchscreen, 2P, 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

Device application	Fan
Product specific application	2-pipe system
[Us] rated supply voltage	90...240 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,
Output voltage	240 V AC 5 A for relay 240 V AC 2 A for load

Connections - terminals	Screw terminal (back) - 2 cable(s) 1.5 mm² Screw terminal (back) - 1 cable(s) 2.5 mm²
Width	86 mm
Depth	40 mm
Height	86 mm
Market segment	Small buildings Hotel Healthcare Residential

Environment

Temperature setting range	5...35 °C
Relative humidity	5...95 %
Ambient air temperature for operation	0...50 °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

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2001001
Circularity Profile	ENVEOLI2001001