

Product datasheet

Specifications



Thermostat, Spacelogic, fan coil on/off, standalone, LCD 5 Button, 2P, 3 fan, 240V, white

TC903-3A2L

Main

Range	SpaceLogic
Product name	SpaceLogic TC900
Device short name	TC903
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	White
Housing colour	White
Control type	mechanical, 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 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

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

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Recommended replacement(s)