

# Product data sheet

Specifications



SpaceLogic TH903 Series thermostat, LCD/Buttons, Zigbee, occupancy sensor, Modbus, auxiliary input, white

TH903-ZPM-W

## Main

<b>Product or Component Type</b>	Thermostat
<b>Device Application</b>	Air-conditioning Fan Low voltage heat pump Furnace
<b>Display Type</b>	Backlit LCD screen
<b>IP Degree of Protection</b>	IP30
<b>Depth</b>	4.72 in (120 mm)
<b>Height</b>	1.04 in (26.5 mm)
<b>Width</b>	4.72 in (120 mm)
<b>Network Frequency</b>	50 Hz 60 Hz
<b>Product name</b>	SpaceLogic TH900
<b>Device short name</b>	TH903
<b>Range</b>	SpaceLogic
<b>Product Specific Application</b>	2-pipe system 4-pipe system Cooling Heating

## Complementary

<b>Information Displayed</b>	Ambient room temperature 0 to 50 °C Time Day Temperature alarm Current program Twelve-hour time Communication status ok
<b>Max power consumption in W</b>	0.5 W
<b>Market Segment</b>	Small buildings Hotel Healthcare Residential
<b>Connections - terminals</b>	Connector back) AWG 18...AWG 14) - rigid or stranded
<b>Function available</b>	Setpoint adjustment Fan speed control Mode selection Economiser Monitor occupancy status Extreme temperature protection
<b>Output voltage</b>	24 V AC 3 A signalling circuit

## Environment

Pollution degree	2
Temperature setting range	41...95 °F (5...35 °C)

## Communications & Management

Control type	5 buttons fan speed control local control
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## Ordering and shipping details

GTIN	3606481681546
Nbr. of units in pkg.	1
Package weight(Lbs)	15.10 oz (428.0 g)

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	5.04 in (12.8 cm)
Package 1 Length	5.28 in (13.4 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	28
Package 2 Weight	29.72 lb(US) (13.48 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Unit Type of Package 3	P12
Number of Units in Package 3	672
Package 3 Weight	746.53 lb(US) (338.62 kg)
Package 3 Height	41.34 in (105 cm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	47.24 in (120 cm)

## Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>