# Product data sheet
## Characteristics
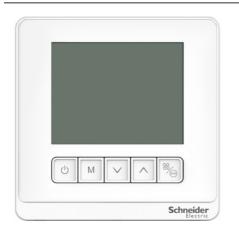
# TC903-3A4DLSA

Thermostat, Spacelogic, fan coil on/off, standalone, LCD 5 Button, 4P, 3 fan, external sensor, 240V, white

Green Premium™

## Main

| | |
|---|---|
| Range | SpaceLogic |
| Product name | SpaceLogic TC900 |
| Device short name | TC903 |
| Product or component type | Thermostat |
| Sensor type | 100 kOhm NTC thermistor<br>Optional NTC external sensor |

## Complementary

| | |
|---|---|
| Device application | Fan |
| Product specific application | 4-pipe system |
| [Us] rated supply voltage | 90...240 V AC 50/60 Hz |
| Network frequency | 50 Hz<br>60 Hz |
| Max power consumption in W | 1 W |
| Communication port protocol | - |
| Function available | Setpoint adjustment<br>Fan control<br>Mode selection<br>Economiser<br>Disable functions<br>Alarm<br>Low temperature protection<br>Sleep mode |
| Colour | White |
| Housing colour | White |
| Control type | Mechanical, for thermostat<br>2 positions ON-OFF button, for actuator<br>3 speed control relay, for fan |
| Display type | Backlit LCD screen |
| Information displayed | Ambient room temperature 0 to 50 °C<br>Time<br>Day<br>Temperature alarm<br>Communication status ok<br>Current program |
| Measurement accuracy | Temperature: +/- 1 °C, |
| Number of inputs | 1 card reader |
| Output voltage | 240 V AC 5 A for relay<br>240 V AC 2 A for load |
| Connections - terminals | Screw terminal (back) - 2 cable(s) 1.5 mm²<br>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 | 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 |

Life Is On | Schneider Electric