# AX-TW-950x

# Wall Mounted Capillary Thermostats - Exposed & Concealed Setpoints



Page 1 of 2



#### **Product overview**

A range of high-quality thermostats designed for industrial applications for controlling temperature in polluted areas. The AX-TW-9503/4 Wall Mounted Capillary Thermostats are a range of units designed for industrial use in polluted areas.

These units provide a switched output based on the average temperature detected along a Copper Capillary.

There are both exposed and concealed setpoint versions and two temperature ranges available.

#### **Features**

- Two temperature ranges
- Exposed and concealed setpoint versions
- 16A @ 250Vac switch rating
- Easy adjustment of setpoint

## **Product specifications**

Sensitive Element : Copper Capillary
Control Range : -35

-35°C to +35°C

-60 +5°C to +60°C

Switch Type: SPDT Volt Free Contacts

Switch Rating: C1 C1: 16A(3)@250Vac, C2: 6A(1)@250Vac

Switching Differential: 1 to 2K Ambient Range: 0°C to +70°C

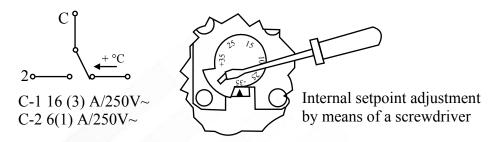
Housing Material: ABS

Dimensions: 110mm x 75mm x 59mm (H x W x D)

Protection: IP55

#### Installation

The AX-TW-9503 and 9504 industrial wall capillary thermostats should only be installed by a suitably qualified technician. The unit operates at mains voltage and should be installed in accordance with all prevailing regulations.



### Order codes

AX-TW-9503-35 Wall Mounted Capillary Thermostat exposed setpoint -35 to + 35 deg C

AX-TW-9503-60 Wall Mounted Capillary Thermostat exposed setpoint +5 to + 60 deg C

AX-TW-9504-35 Wall Mounted Capillary Thermostat concealed setpoint -35 to + 35 deg C

AX-TW-9504-60 Wall Mounted Capillary Thermostat concealed setpoint +5 to + 60 deg C

© Copyright Annicom 2016. All Rights Reserved

Issue 1.1 (09/05/2016)

Email: sales@annicom.com Website: www.annicom.com