

Description

Flush mounting Sensor / Setpoint with a choice of sensing element and potentiometer types. Sensor concealed under adjustment Knob. Available in a wide range of materials and finishes

Material

Aluminium, Brushed stainless steel, Polished stainless steel, Lacquered Brass, Powder coated in RAL colours. Any plated finish to match existing electrical hardware (See our leaflet for the range of finishes). Also available in any style to match existing Electrical switchplates (eg screwless etc)

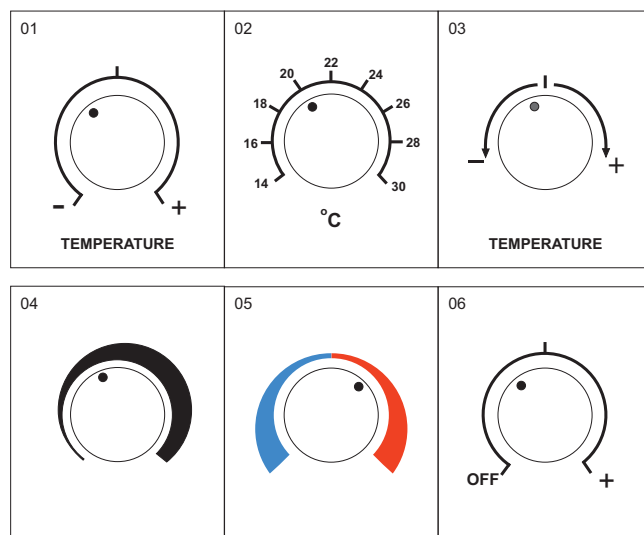
Mounting

Plate : 86mm x 86mm x 1.5mm thick flat plate (or style to match Electrical switchplates) fits standard flush single gang back box

Sensing element: Choice of high quality NTC Thermistor, Platinum or Nickel sensors

Potentiometer: Choice of Pot values, 2 wire, 3 wire, Knob in finish to match plate

Engraving: Any engraving to suit your requirements (choose from examples or send a drawing)



Ordering information

TCS/S - 01 - 10 - 10 - 10

Finish	
Ref	Finish
01	Brushed Stainless steel
02	Polished Stainless steel
05	Lacquered Brass
07	Powder coated (state RAL colour)
XX	Match Electrical switchplates (state range and finish) eg Wandsworth Infinity Polished Nickel

Potentiometer Type	
Ref	Pot
01	0 - 10K ohms
02	0 - 10K ohms 3 wire
10	1 - 11K ohms
15	0 - 250 ohms
20	0 - 5K ohms
30	969 - 1219 ohms

Sensor Type		
Ref	Sensor	System
01	1.8K3A1	TAC
04	3K3A1	Alerton
10	10K3A1	Trend, Honeywell, Next, Smart
12	10K4A1	Andover, Delta, York
15	20K6A1	Honeywell
20	50K6A1	Priva
30	SAT1	Satchwell
52	PT1000A	Cylon
60	LS Ni1000	Siemens
XX	Other	Specify when ordering

Engraving style	
Ref	Style
01	Std/TEMPERATURE
02	Scale (state range)
03	Arrows / TEMPERATURE
04	Black expanding
05	Red / Blue
06	Std with OFF (requires special Pot)
10	Std / Thermometer symbol
XX	Send drawing

Example:

TCS/S - 01 - 10 - 10 - 10
Brushed Stainless steel plate
TREND sensor, 1-11K Pot, Std scale with Thermometer symbol

Bold = Standard item available from stock

Associated Products

- Thimble sensor / Setpoint
- Button sensor / Setpoint
- Discrete Temperature Sensors
- Button Temperature Sensors
- Thimble Temperature Sensors
- 0 - 10Vdc Setpoint