

100mm Diameter HVAC Specification Bimetal Thermometers

Application

Specifically designed for the UK's heating / ventilation, mechanical services and air conditioning markets.

These thermometers are designed for applications and use according to European Standard BS EN13190.



Description

Nominal Size
100mm

Accuracy
BS EN13190 - Class 2

Scales
°C Outer (Black) °F Inner (Red)

Ranges
-30/+60 °C+F Temperature
0/120 °C+F Temperature
0/160 °C+F Temperature
0/250 °C+F Temperature

Mounting Options
Bottom - Direct Mounting Only (standard)
Centre Back - Direct Mounting Only (standard)

Ingress Protection
IP 40 as per EN 60529

Case
Enameled Steel - Black

Bayonet Bezel
304 Stainless Steel

Window
Instrument glass

Temperature Movement
Precision Bimetal Spiral

Pointer
Aluminium - Black

Dial
Aluminium - White

Thermometer Stem
316 Stainless Steel
6mm diameter x 47mm
6mm diameter x 97mm

Pocket
Brass
1/2" BSP (parallel) x 50mm including thread
1/2" BSP (parallel) x 100mm including thread
External tube diameter 9mm
Internal tube diameter 7mm

Special Options
Other scales/ranges
Other pocket material/thread/lengths
Customer logo dials
Plastic window

**FULL RANGE OF MATCHING HVAC SPECIFICATION PRESSURE GAUGES AND
ACCESSORIES ALSO AVAILABLE**