

# 160mm 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**  
160mm

**Accuracy**  
BS EN13190 - Class 2

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

**Ranges**  
-30/+60 °C+F Temperature  
0/120 °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 stem diameter 9mm  
Internal stem 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**