

80mm Diameter Combined Pressure & Temperature Gauge

Application

Typically used in heating applications and systems where limited space prevents the use of separate pressure and temperature gauges.

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



Description

Nominal Size
80mm

Accuracy
+/- 2.5% FSD - Pressure
BS EN13190 - Class 2 - Temperature

Scales
BAR Upper Black & Blue - Pressure
°C Lower Black & Red - Temperature

Ranges
0/4 BAR Pressure & 0/120°C Temperature
0/6 BAR Pressure & 0/120°C Temperature
0/10 BAR Pressure & 0/120°C 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

Bezel
304 Stainless Steel

Window
Acrylic - Crystal clear

Pressure Element
CU Alloy - Sealed Bourdon tube C-Type

Temperature Movement
Precision Bimetal Spiral

Pointer
Aluminium - Black

Dial
Aluminium - White

Process Connection
Brass - 1/2" BSPT (tapered) male - Non Return Valve

Special Options
Other scales/ranges
Customer logo dials

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