

## HVAC Bi - Metal Dial Thermometers

### General Specification.

Vertical Immersion & centre back type  
Immersion length 50mm or 100mm  
Bezel chrome plated  
Case material mild steel  
100mm diameter  
Internal material brass and bronze  
Socket & tube material Brass  
Connection 1/2" Temperature gauge  
Glass Window  
Temperature range 0 to 120 degrees Centigrade (Heating)  
-30 to 50 degrees Centigrade (Chilled water)  
Dual Scale reading Accurate + / - 1%.



## HVAC Pressure Gauges

### General Specification.

Quality Bourdon Movement  
 Pressure gauges range 0 to 7 bar & 0 to 10 bar  
 BS EN837-1  
 Black Steel Case  
 Bezel chrome plated  
 Direct mounting  
 100mm diameter.  
 Glass window  
 3/8 bsp Bottom connection.  
 Standard Brass Internals  
 Dual Scale reading Accurate + / -1%

Brass gauge cock with polypropylene handle. 3/8" bsp female connections.  
 Max working pressure 10 bar.



Ring Pattern Syphon 3/8 " bsp polished brass & mild steel  
 Max working pressure 10 bar



"U" Pattern Syphon 3/8 " bsp polished brass & mild steel  
 Max working pressure 10 bar.



Codes	Description	Temperature Range C & F	Stem length	Mounting / Material
PG07	3/8" Press. gauge 0 to 7 bar			Bottom
PG010	3/8" Press. gauge 0 to 10 bar			Bottom
TG120CB50	1 / 2" Temp gauge	0 to 120 degrees	50mm	Centre back connection
TG120CB100	1 / 2" Temp gauge	0 to 120 degrees	100mm	Centre back connection
TG120B50	1 / 2" Temp gauge	0 to 120 degrees	50mm	Bottom connection
TG120B100	1 / 2" Temp gauge	0 to 120 degrees	100mm	Bottom connection
TG3050CB50	1 / 2" Temp gauge	-30 to 50 degrees	50mm	Centre back connection
TG3050CB100	1 / 2" Temp gauge	-30 to 50 degrees	100mm	Centre back connection
TG3050B50	1 / 2" Temp gauge	-30 to 50 degrees	50mm	Bottom connection
TG3050B100	1 / 2" Temp gauge	-30 to 50 degrees	100mm	Bottom connection
SYPRINGMS	3/8" Ring Pattern Syphon			Mild Steel
SYPRINGBRASS	3/8" Ring Pattern Syphon			Brass
SYPUBRASS	3/8" "U" Pattern Syphon			Brass
SYPUMS	3/8" "U" Pattern Syphon			Mild Steel
BGCOCKFF	3/8" Brass gauge cock			Brass with Polypropylene handle bsp F/F connections