

## 100mm Dial Thermometer - Direct Mounting - Bottom Entry, 50mm Stem

### Applications

- Heating, ventilation, air-conditioning
- Hot water
- Light industrial

### Standard Product Specifications

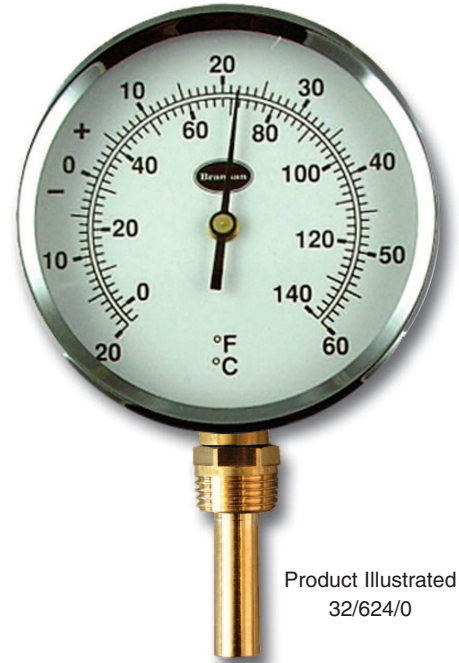
<b>Design:</b>	BS EN 13190
<b>Accuracy Class:</b>	2
<b>Case:</b>	100mm, black steel with Chrome Bezel
<b>Connection:</b>	Push fit, bottom entry
<b>Stem Diameter:</b>	9mm
<b>Stem Lengths:</b>	50mm
<b>Pocket:</b>	1/2" BSP brass
<b>Window:</b>	PMMA
<b>Pointer:</b>	Black plastic
<b>Ranges:</b>	-20 to 60°C&F 0 to 120°C&F 0 to 160°C&F

<b>Operating Temperature:</b>	-40 to +80°C
<b>Storage Temperature:</b>	-40 to +60°C
<b>Temperature Element:</b>	Bimetal
<b>Protection:</b>	IP 54 (BS EN 60529:1992)

<b>Dial Weight:</b>	249g (including pocket)
<b>Box Weight:</b>	34g
<b>Total Weight:</b>	283g
<b>Dial Dimensions:</b>	152 x 100 x 40 mm
<b>Box Dimensions:</b>	223 x 115 x 60mm

### Standard Product Reference Numbers

Range	Product No
-20 to 60°C&F	32/624/0
0 to 120°C&F	32/621/0
0 to 160°C&F	32/628/0



Product Illustrated  
32/624/0



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### Optional Product Specifications

<b>Range:</b>	Customer to specify
<b>Class:</b>	1
<b>Case:</b>	Stainless Steel
<b>Pocket:</b>	Stainless Steel
<b>Sensor Mechanism:</b>	Stainless Steel
<b>Connection:</b>	Other sizes/materials inc. NPT
<b>Filling:</b>	Glycerine (with Stainless Steel case)
<b>Logos:</b>	Available (quantity dependent)

Special products can be supplied to order. Quantities required will affect unit price and initial leadtime may be extended.

