

For Commercial, Residential and Institutional Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

Series TBC

Chimney Mount, Center Back Entry Bimetal Thermometers

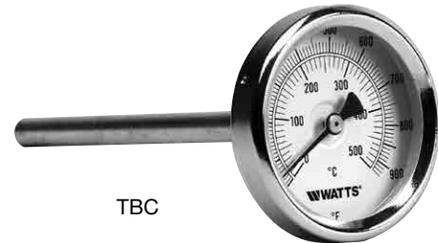
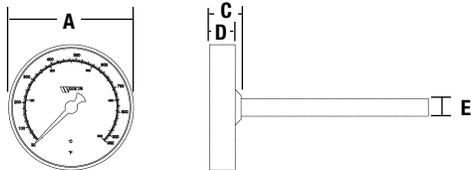
Dial Size: 2 1/2" (65mm)

Series TBC Chimney-Mount, Center, Back-Entry Bimetal Thermometers are used in commercial, residential, and institutional HVAC applications. It features a zinc plated steel case, zinc plated steel stem, chrome steel ring, glass window, and bimetal spiral spring sensing element. Series TBC thermometers are available in various probe lengths and dual reading scale (°F, °C).

Features

- Zinc plated steel case
- Glass window
- Zinc plated steel stem
- Chrome steel ring
- Bimetal spiral spring sensing element

Dimensions — Weights



TBC

Materials

- Case: Zinc plated steel
 Window: Glass
 Stem: Zinc plated steel
 Ring: Chromed steel
 Sensing Element: Bimetal spiral spring

Standards

- ASME B40.100
 EN ISO 9001:2008
 EN ISO 14001:2004

Temperature

Working Temperature Range: 32°F to 932°F (0°C to 500°C)

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

MODEL	SCALE		PROBE SIZE		DIMENSIONS						WEIGHT					
	°F	°C	in.	mm	A		B		C		D		E			
TBC-2 1/2-4	32 – 932	0 – 500	4	102	2 1/2	63	4 3/8	111	1/2	13	5/8	16	3/8	9	.5	.23
TBC-2 1/2-6	32 – 932	0 – 500	6	152	2 1/2	63	6 5/16	160	1/2	13	5/8	16	3/8	9	.5	.23
TBC-2 1/2-8	32 – 932	0 – 500	8	203	2 1/2	63	8 7/16	211	1/2	13	5/8	16	3/8	9	.5	.23
TBC-2 1/2-12	32 – 932	0 – 500	12	305	2 1/2	63	12 1/4	311	3 15/16	100	2 15/16	75	3/8	9	.5	.23

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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