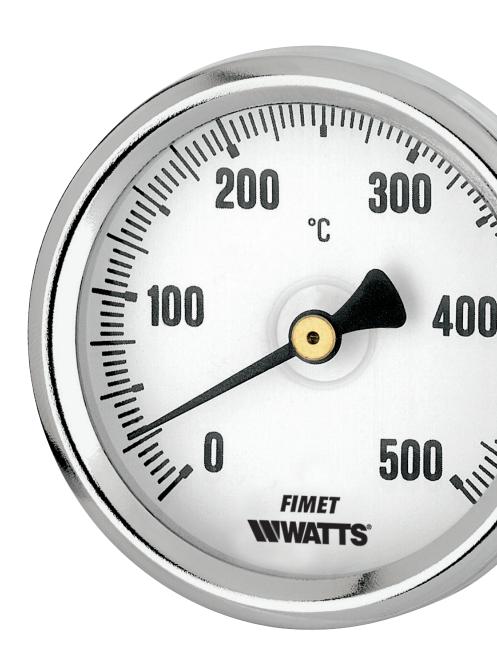
TB-FUMI

Bimetal thermometers

Technical Data Sheet







Description

Zinc-plated steel case with chrome-plated bezel ring centre back entry. For surface mounting on pipes in domestic and industrial heating systems.



TB-63/FUMI

DN63 thermometers.

Part No	L (mm)	Scale Range	Connection	Options*	Box/ Master	Min. order
PT36687004	100	0-500 °C		LF	50/50	25
PT37687005	150	0-500 °C		LF	50/50	25
PT38687006	200	0-500 °C		LF	40/40	20
PT39687006	300	0-500 °C		LF	32/32	16

*Options included	
LF = Fimet Watts logo on dial thermometer	

Customizations per minimum order quantity

Customizations	Model
MC = Spring for thermometer stem burnish Zinc-plated steel	TB-63/FUMI
SC = Bracket for thermometer stem Zinc-plated steel	TB-63/FUMI
Customized dials on request	TB-63/FUMI

Features

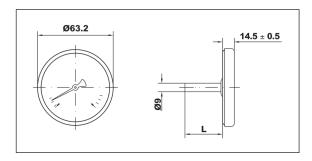
Materials			
Case	Zinc-plated steel		
Bezel ring	Chrome-plated steel		
Window	Instrument glass		
Dial	White aluminium		
Pointer	Black aluminium		
Stem	Zinc-plated steel Ø 9mm, without pocket		
Temperature element	Bimetal, spiralled		

Technical features				
Design	EN 13190			
Temperature limits	Ambient: -20 +60 °C Medium: as per scale indication Storage: -20 +60 °C			
Operating temperature	As per scale indication			
Temperature effect	Not applicable			
Accuracy class	cl. 2			
Degree of protection	IP 43 for EN 60 529 / IEC 529			
Individual weight	0.095 kg			



Overall dimensions (mm)

TB-63/FUMI



Specification text

Bimetal Thermometers **Series TB-63 FUMI**, Watts brand, for domestic and industrial heating, Chimneys, Ovens - high temperatures required. Zinc-plated steel case DN 63 **back connection, with chrome-plated steel bezel ring**. Measures range 0-500°C. Stem zinc plated steel DN 9, lenght 100-150-200-300 mm **without pocket with spring or bracket for fixing stem**. Temperature limits as per scale indication. Accuracy class cl. 2.0. **Compliant with EN 13190**.

3

The descriptions and photographs contained in this product specification sheet are supplied by way of information only and are not binding. Watts Industries reserves the right to carry out any technical and design improvements to its products without prior notice. Warranty: All sales and contracts for sale are expressly conditioned on the buyer's assent to Watts terms and conditions found on its website at www.wattsindustries.com. Watts hereby objects to any term, different from or additional to Watts terms, contained in any buyer communication in any form, unless agreed to in a writing signed by an officer of Watts.



Watts Industries Italia S.r.l.

Via Brenno, 21 • 20853 Biassono (MB) • Italy Tel. +39 039 4986.1 • Fax +39 039 4986.222 infowattsitalia@wattswater.com • www.watts.com

TB-FUMI-TS-IT-W-UK-11-18-Rev0 © 2018 Watts