### For Commercial, Residential and Institutional HVAC Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

# LEAD FREE\*

## **Series LFTL**

### **Liquid Fill Angle Thermometers**

#### Scale Size: 5"

Series LFTL Liquid Fill Angle Lead Free\* Thermometers are used in commercial, residential, and institutional HVAC applications. These thermometers are sealed glass tube type models with polypropylene cases, glass lens, non-mercury sensing fluids, and Lead Free\* brass thermowells. The LFTL features Lead Free\* construction to comply with Lead Free\* installation requirements. Accuracy is +/-2 % of full scale. Series LFTL thermometers are available in various temperature rating scales.

#### **Features**

- Polypropylene case
- Glass lens
- Non-Mercury sensing fluids
- Lead Free\* brass ½" NPT thermowell

#### **Standards**

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



Series LFTL

#### **Temperature**

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

#### **Materials**

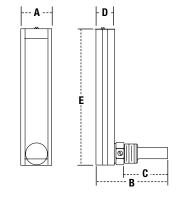
Case: Polypropylene

Lens: Glass

Thermowell: Lead Free\* Brass Sensing Fluid: Non-Mercury bed

#### **Dimensions**

MODEL	TEMP. RANGE	SIZE	STI	EM	DIMENSIONS									WEI	GHT	
					Α		В		С		D		E			
	°F	in.	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs
LFTL-5-2 30-240	30 - 240	1/2	<b>1</b> 5⁄16	33	1%	34	31//8	79	1%	48	13/16	21	5 <sup>13</sup> / <sub>16</sub>	147	.52	.24



#### NOTICE

Inquire with governing authorities for local installation requirements

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### 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.

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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