### For Residential and Commercial Applications

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

# LEAD FREE\*

## **Series LFTA**

## Liquid-Fill, Adjustable Angle Thermometers

Scale Size: 9"

Series LFTA Liquid-Fill, Adjustable Angle Lead Free\* Thermometers are used in commercial, residential, and institutional HVAC applications. These thermometers are sealed glass tube type models with a Valox case, glass lens, non-mercury sensing fluids, and a Lead Free\* brass thermowell. The LFTA features Lead Free\* construction to comply with Lead Free\* installlation requirements. Accuracy is +/-1 % of full scale. Series LFTA thermometers are available in various temperature rating scales.

#### **Features**

- · Valox case
- Glass lens
- Non-Mercury sensing fluids
- Lead Free\* Brass thermowell

#### **Standards**

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



### Temperature (Differs According to Model)

Working Temperature Range:From -40°F to 300°F (From -40°C to 148°C)

#### **Materials**

Case: Valox Lens: Glass

Thermowell: Lead Free\* Brass Sensing Material: Organic fill

#### 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.

## **Dimensions-Weights**

MODEL	TEMP. RANGE	SIZ	E (DN)	S	TEM			DIMENSIONS					WEIGHT		
•						А		В		С		D			
	°F	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg.
LFTA-9-3.5 0-12	0 - 120	3/4	20	31/2	89	23/8	60	17%	442	5%	144	<b>1</b> ½16	26	1.65	.75
LFTA-9-3.5 0-160	20 - 160	3/4	20	31/2	89	23/8	60	17%	442	5%	144	<b>1</b> ½	26	1.65	.75
LFTA-9-3.5 30-240	30 - 240	3/4	20	31/2	89	23/8	60	173/8	442	55%	144	11/16	26	1.65	.75

or reference only. For precise measurements, please contact Watts Technical Se

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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Latin America: Tel: (52) 81-1001-8600 • Fax: (52) 81-8000-7091 • Watts.com

\*The wetted surface of this product contacted by consumable

water contains less than 0.25% of lead by weight.

ES-LFTA 1526

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