

Elkay Cooler Floor Mount Filtered Refrigerated 8 GPH Sandalwood Model LFAE8TF1Z

## **PRODUCT SPECIFICATIONS**

Elkay Cooler Floor Mount Filtered Refrigerated 8 GPH Sandalwood. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Features shall include Filtered, Glass Filler Prepped. Furnished with Flexi-Guard ® Safety Bubbler. Mechanical Top Bubbler Button activation. Product shall be Floor Mount/Freestanding, for Indoor applications, serving 1 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements.

Special Features:	Filtered, Glass Filler Prepped
Finish:	Sandalwood (SD)
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard ® Safety Bubbler
Activation by:	Mechanical Top Bubbler Button
Mounting Type:	Floor Mount/Freestanding
Chilling Capacity*:	8.0 GPH
Full Load Amps	5
Rated Watts:	370
Dimensions (L x W x H):	18" x 14-1/2" x 41-1/2"
Approx. Shipping Weight:	86 lbs.
Installation Location:	Indoor
No. of Stations Served:	1
*Passed on 80° E inlet water 8 00° E ambient air temp for 50° E abilled	

\*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Filter is certified to NSF 42 and 53 for lead, particulate, chlorine, taste and odor reduction. 1,500 gal. capacity.

## **COOLING SYSTEM**

- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-134a is controlled by accurately calibrated capillary tube.
- Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

PART:	QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	



AMERICAN PRIDE. A LIFETIME TRADITION. Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.

Water Cooler, Filter

## Ships in one box. PRODUCT COMPLIANCE

ASME A112.19.3/CSA B45.4

Buy American Act

**Included with Product:** 

CAN/CSA C22.2 No. 120

NSF/ANSI 42, 53, 61, & 372 (lead free) UL 399



Installation Instructions (PDF)

**5 Year Limited Warranty** on the refrigeration system of the unit. Electrical components and water system are warranted for 12 months from date of installation. Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.

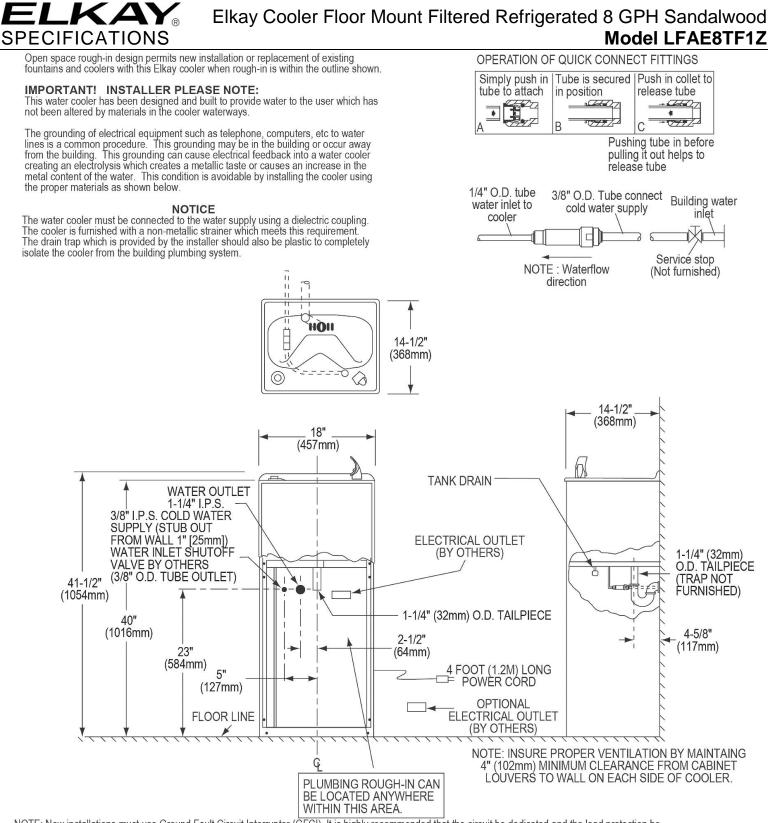
Warranty (PDF)

## **OPTIONAL ACCESSORIES**

51299C - Elkay WaterSentry VII Replacement Filter (Coolers +	
Fountains)	
LK1110 - Elkay Glass Filler	
LK1114 - Elkay Glass Filler Chrome 2-1/2" x 10"	
27520C - EEA Cooler Back Plate - Sandalwood	

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

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NOTE: New installations must use Ground Fault Circuit Interrupter (GFCI). It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

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