

Elkay® Hot & Cold Legacy Floor Mount Cooler Non-filtered Refrigerated 8 GPH Light Gray Granite

Model EFHA8L1Z

PRODUCT SPECIFICATIONS

Elkay® Hot & Cold Legacy Floor Mount Cooler Non-filtered Refrigerated 8 GPH Light Gray Granite. 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 Hot/Cold Service. 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.

Special Features:	Hot/Cold Service	
Finish:	Light Gray Granite	
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	9.7	
Rated Watts:	920	
Dimensions (L x W x H):	18" x 14-1/2" x 41-1/2"	
Approx. Shipping Weight:	82 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	1	
*Paged on 90° E inlet water 9 00° E ambient air temp for 50° E shilled		

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

 Mechanically-Activated unit continues to supply water in event of service disruptions.

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.
- Insulated Hot Tank: Stainless Steel storage tank heats and serves up to 40 (6 oz.) cups per hour of piping hot water for soups and beverages.



Included with Product: Water Cooler Ships in one box.

A Century of Tradition and Quality.
For more than 100 years, Elkay has been making innovative products and providing exceptional customer care. We take pride in offering plumbing products that make life easier, inspire change and leave the world a better place.



PRODUCT COMPLIANCE

ASME A112.19.3/CSA B45.4 CAN/CSA C22.2 No. 120 NSF/ANSI 61 (Q≤1) & 372 (lead free) UL 399



Installation Instructions (PDF) - 98973C

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)

D.4.D.T.	O.T./
PART:	QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	

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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Model	EFH	18AF	_1Z

Optional Accessories		
<u>EWF172</u>	Elkay® Universal Filtration Kit (1500-Gallon) Spec Sheet (PDF)	(Trip)
<u>27521C</u>	Elkay EFA Cooler Back Plate - Light Gray Granite 40-1/4" x 17-1/2" Spec Sheet (PDF)	
<u>LK1110</u>	Elkay Glass Filler <u>Spec Sheet (PDF)</u>	
<u>97446C</u>	Bubbler Kit Vandal-Resistant Spec Sheet (PDF)	

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Elkay® Hot & Cold Legacy Floor Mount Cooler Non-filtered Refrigerated 8 GPH Light Gray Granite

1/4" O.D. tube

Model EFHA8L1Z

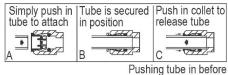
IMPORTANT! **INSTALLER PLEASE NOTE**

This water cooler has been designed and built to provide water to the user which has not been altered by materials in the cooler waterways.

The grounding of électrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building but may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic taste or causes an increase in the metal content of the water. The condition is avoidable by installing the cooler using the proper materials as shown below. NOTICE

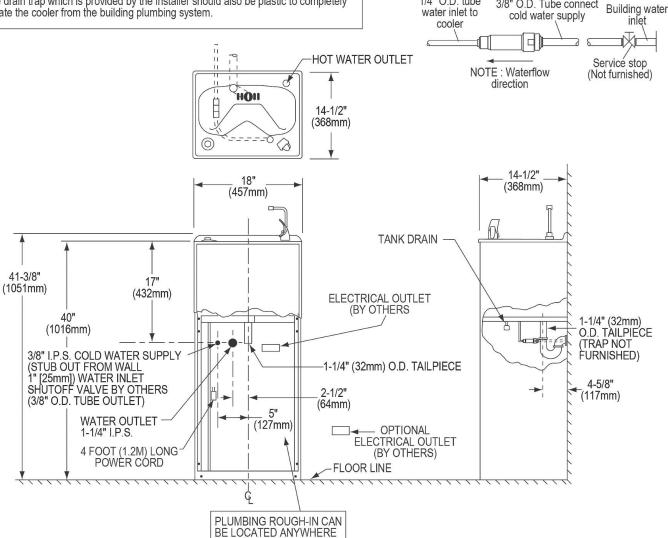
The water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

OPERATION OF QUICK CONNECT FITTINGS



3/8" O.D. Tube connect

pulling it out helps to release tube



NOTE: New installations must use Ground Fault Circuit Interrupter (GFCI).

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WITHIN THIS AREA.