

PRODUCT SPECIFICATIONS

Elkay Hot & Cold Cooler Floor Mount Non-Filtered Refrigerated 14 GPH, Light Gray Granite. Chilling Capacity of 14.0 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. 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:	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*:	14.0 GPH	
Full Load Amps	14.5	
Rated Watts:	1100	
Dimensions (L x W x H):	18" x 14-1/2" x 41-1/2"	
Approx. Shipping Weight:	93 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	1	
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled		

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

COOLING SYSTEM

drinking water.

- 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.

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



PRODUCT COMPLIANCE

ASME A112.19.3/CSA B45.4 Buy American Act CAN/CSA C22.2 No. 120 NSF/ANSI 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)

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.



Optional Accessories		
<u>EWF172</u>	Elkay WaterSentry VII Filter Kit (Coolers + Fountains) Spec Sheet (PDF)	
27521C	Elkay EFA Cooler Back Plate - Light Gray Granite 40-1/4" x 17-1/2" Spec Sheet (PDF)	
LK1110	Elkay Glass Filler <u>Spec Sheet (PDF)</u>	
<u>97446C</u>	Accessory - Bubbler Kit Vandal-Resistant Spec Sheet (PDF)	00

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Model EFHA14L1Z



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.

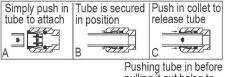
The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building but may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic 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

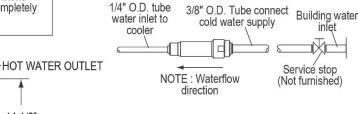
The water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

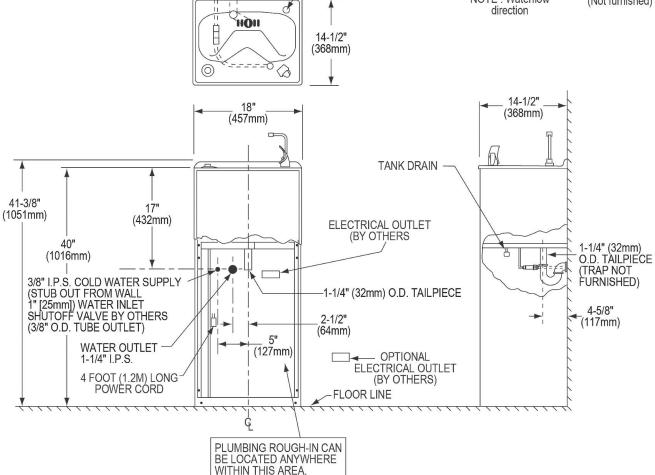
These products are designed to operate on 20 psi to 105 psi supply line pressure.

OPERATION OF QUICK CONNECT FITTINGS



Pushing tube in before pulling it out helps to release tube





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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