PRODUCT SPECIFICATIONS

SPECIFICATIONS

Elkay Cooler Wall Mount Fully Recessed Non-Filtered 12 GPH, Stainless. Chilling Capacity of 12.0 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 Cup Dispenser. Furnished with Flexi-Guard ® Safety Bubbler. Mechanical Top Bubbler Button activation. Product shall be Recessed Mount, for Indoor applications, serving 2 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:	Cup Dispenser
Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard ® Safety Bubbler
Activation by:	Mechanical Top Bubbler Button
Mounting Type:	Recessed Mount
Chilling Option*:	12.0 GPH
Rated Watts:	325
Dimensions (L x W x H):	26-1/2" x 11-3/4" x 54-1/4"
Approx. Shipping Weight:	145 lbs.
Installation Location:	Indoor
No. of Stations Served:	2

*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.
- Stainless steel, fully recessed cup dispenser-disposer designed to fit beside a fully recessed water cooler. Access doors are flush with front surface of frame which contains recessed area containing self closing push back cup filler, louvered cover drain, removable waste bin, and lock and key.

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:	



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.



Included with Product:

Fully Recessed Fountain, Cup Dispenser with Cup Filler,

Mounting Box, Chiller

▼ Ships in multiple boxes.

PRODUCT COMPLIANCE

Buy American Act CAN/CSA C22.2 No. 120 NSF/ANSI 61 & 372 (lead free) UL 399



Installation Instructions (PDF) - 97162C Installation Instructions (PDF) - 1000003083 Installation Instructions (PDF) - 97545C

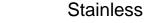
5 Year Limited Warranty on the refrigeration system of the unit. Electrical components and water system are warranted for 12 months from date of installation. Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.

Warranty (PDF)

OPTIONAL ACCESSORIES

EWF172 - WaterSentry VII Filter Kit (Coolers + Fountains) 97446C - Accessory - Bubbler Kit Vandal-Resistant

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Model EFRCM12CDK

ELKAY® SPECIFICATIONS

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.

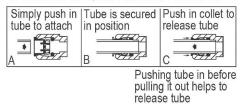
The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building but may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic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

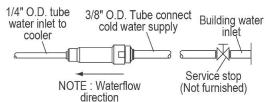
NOTICE

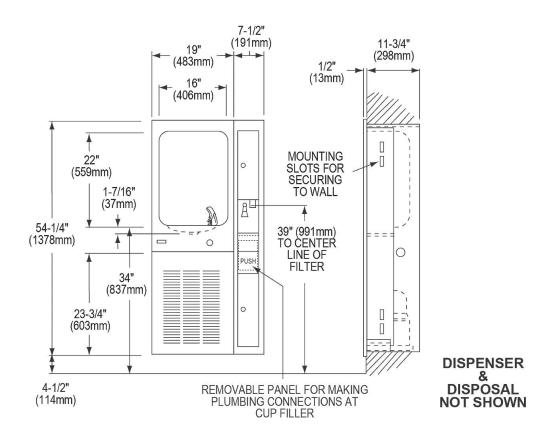
The water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

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

OPERATION OF QUICK CONNECT FITTINGS





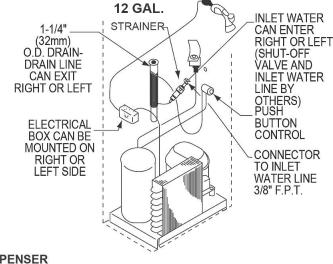


NOTE: New installations must use Ground Fault Circuit Interrupter (GFCI). It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

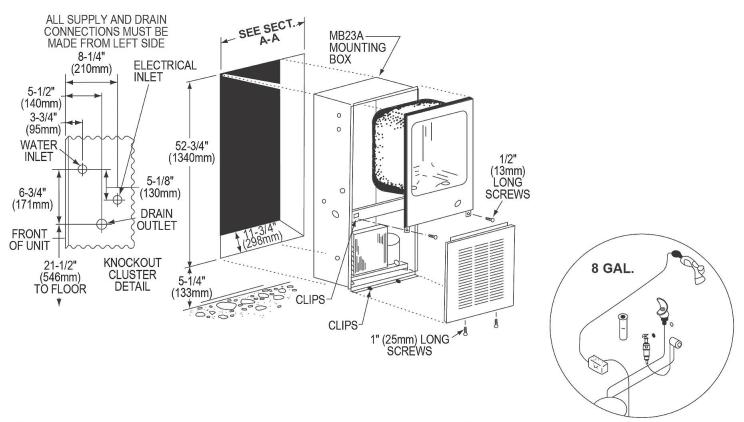
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STRAINER (32mm) O.D. DRAINDRAIN LINE CAN EXIT RIGHT OR LEFT ELECTRICAL BOX CAN BE MOUNTED ON



DISPENSER & DISPOSAL NOT SHOWN



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