## PRODUCT SPECIFICATIONS

Elkay Versatile Cooler Wall Mount Bi-Level ADA Non-Filtered, 8 GPH Light Gray Granite. Chilling Capacity of 8.0 GPH (gallons per hour) of $50^{\circ} \mathrm{F}$ drinking water, based on $80^{\circ} \mathrm{F}$ inlet water and $90^{\circ} \mathrm{F}$ ambient, per ASHRAE 18 testing. Furnished with Flexi-Guard $®$ Safety bubbler. Electronic Front Bubbler Pushbar activation. Product shall be Wall Mount (On-Wall), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be leadfree design which is certified to NSF/ANSI 61 \& 372 (lead free) and meets Federal and State low-lead requirements.

| Finish: | Light Gray Granite |
| :--- | :--- |
| Power: | $115 \mathrm{~V} / 60 \mathrm{~Hz}$ |
| Bubbler Style: | Flexi-Guard® Safety |
| Activation by: | Electronic Front Bubbler Pushbar |
| Mounting Type: | Wall Mount (On-Wall) |
| Chilling Option*: | 8.0 GPH |
| Full Load Amps | 5 |
| Rated Watts: | 370 |
| Dimensions (L $\times$ W $\times$ H): | $36-3 / 4^{\prime \prime} \times 19^{\prime \prime} \times 25-5 / 16^{\prime \prime}$ |
| Approx. Shipping Weight: | 72 llos. |
| Installation Location: | Indoor |
| No. of Stations Served: | 2 |
| "Based on $80^{\circ}$ F inlet water $\& 90^{\circ} \mathrm{F}$ ambient air temp for $50^{\circ} \mathrm{F}$ chilled <br> drinking water. |  |

## 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: $\qquad$ QTY: $\qquad$
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.
Included with Product: Water Cooler
PRODUCT COMPLIANCE
ADA \& ICC A117.1
Buy American Act
CAN/CSA C22.2 No. 120
NSF/ANSI 61 \& 372 (lead free)
UL 399


6Complies with ADA \& ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards. Installation may require additional components and/or construction features to be fully compliant. Consult the local Authority Having Jurisdiction if necessary.

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

EWF172 - WaterSentry VII Filter Kit (Coolers + Fountains)
MLP200 - In Wall Carrier (Bi-Level)
LKAPREZL - Accessory - Cane Apron for EZ
1000004539 - Accessory - Wall Plate (Hi-Lo Bi-Level)

[^0]
## Elkay Versatile Cooler Wall Mount Bi-Level ADA Non-Filtered 8 GPH Light Gray Granite Model EZSTL8LC

## IMPORTANT! INSTALLER PLEASE NOTE:

These units are 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 or 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. This 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. Simultaneous operation of both bubblers on a bi-level unit may not be possible depending on water supply pressure. If simultaneous operation is desired, please ensure a minimum of 50 psi supply.

OPERATION OF QUICK CONNECT FITTINGS



LEGEND
A = Recommended water supply location. Shut off valve (not furnished) to accept $3 / 8^{\prime \prime}$ O.D. unplated copper tube connect. Up to $3^{\prime \prime}(76 \mathrm{~mm}$ ) maximum out from wall.
$B=$ Recommended waste outlet location. To accomodate 1-1/2" nominal drain. Drain stub 2" ( 51 mm ) out form wall.
C = 1-1/2" Trap (not furnished).
D = Electrical Supply (3) wire recessed box duplex outlet.
$E=$ Insure proper ventilation by maintaining $6^{\prime \prime}(152 \mathrm{~mm})$ (MIN.) clearance from cabinet louvers to wall.
$\mathrm{F}=7 / 16^{\prime \prime}(11 \mathrm{~mm})$ Bolt holes for fastening to wall.
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 .

[^1]
[^0]:    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.

[^1]:    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.

