

# **PRODUCT SPECIFICATIONS**

Elkay ezH2O® Bottle Filling Station with Single ADA Cooler, Non-Filtered 8 GPH Light Gray. 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 Hands-Free, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. Furnished with Flexi-Guard® Safety bubbler. Electronic Bottle Filler Sensor With Electronic Front And Side Bubbler Pushbar activation. Product shall be Wall Mount (On-Wall), 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:  | Hands-Free, Green Ticker™, Laminar           |  |
|--|--|--|
|  | Flow, Antimicrobial, Real Drain              |  |
| Finish:  | Light Gray Granite                           |  |
| Power:   | 115V/60Hz                                    |  |
| Bubbler Style:   | Flexi-Guard® Safety                          |  |
| Activation by:   | Electronic Bottle Filler Sensor With         |  |
|  | Electronic Front And Side Bubbler<br>Pushbar |  |
| Mounting Type:   | Wall Mount (On-Wall)                         |  |
| Chilling Option*:  | 8.0 GPH                                      |  |
| Full Load Amps   | 6  |  |
| Rated Watts:   | 370  |  |
| Dimensions (L x W x H):  | 18-3/8" x 19" x 39-1/16"                     |  |
| Approx. Shipping Weight:   | 82 lbs.                                      |  |
| Installation Location:   | Indoor                                       |  |
| No. of Stations Served:  | 1  |  |
| *Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled |  |  |

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

- Touchless, sensor-activation, designed for easy use.
- Green Ticker: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Silver Ion Antimicrobial protection on key plastic components to inhibit the growth of mold and mildew.
- Real Drain System eliminates standing 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.

| 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.

Included with Product:

Water Cooler (EZS8WSL), Bottle Filler (EZWSR)

## ▼ Ships in multiple boxes.

PRODUCT COMPLIANCE

ADA & ICC A117.1

Buy American Act

CAN/CSA C22.2 No. 120

GreenSpec®

NSF/ANSI 61 & 372 (lead free)









Complies 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**

| EWF3000 - WaterSentry Plus Filter System Kit (Bottle Fillers) |  |
|---|--|
| LKAPREZL - Accessory - Cane Apron for EZ                      |  |
| MLP100 - In Wall Carrier (Single)                             |  |

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.



tube to attach

1/4" O.D. tube

water inlet to

cooler

**OPERATION OF QUICK CONNECT FITTINGS** 

in position n Chi

B

Simply push in |Tube is secured |Push in collet to

777

3/8" O.D. Tube connect

cold water supply

release tube

Pushing tube in before

pulling it out helps to

C

release tube

+ 1207 V41/-

Building water

inlet

Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

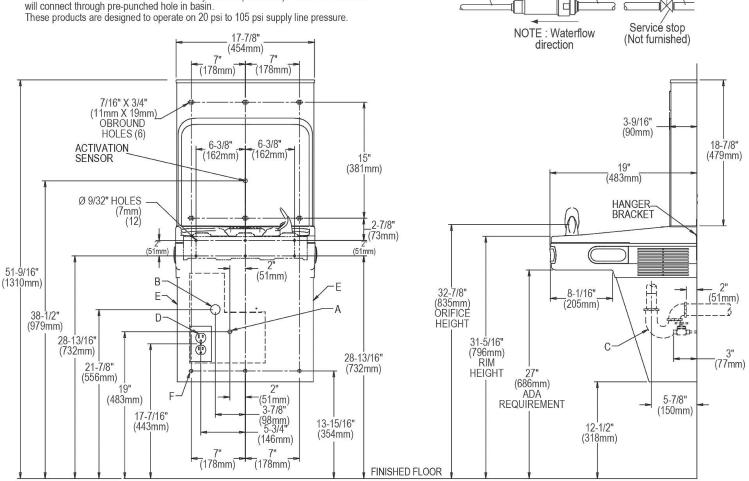
# IMPORTANT! INSTALLER PLEASE NOTE :

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, computer, etc. to water mays, the grouting of biodeduct The 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. This condition is avoidable by installing the cooler using the proper materials as shown below

#### NOTICE

This 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. Bottle filler unit on bracket attached to wall by 6 holes (as shown). Water and electrical

will connect through pre-punched hole in basin.



#### LEGEND:

REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

A = Recommended Water Supply location. Shut-off Valve (not furnished) to accept 3/8" O.D. unplated copper tube. Up to 3" (76mm) maximum out from wall. B = Recommended Waste Outlet location. To accommodate 1-1/4" nominal drain. Drain stub 2" (51mm) out from wall.

C = 1-1/4" Trap (not furnished)

D = Electrical Supply (3) Wire Recessed Box Duplex Outlet.

E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet

F = 7/16" (11mm) 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.

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