

# **PRODUCT SPECIFICATIONS**

Elkay ezH2O® Retrofit Bottle Filling Station with Soft Sides® Fountain, Filtered Refrigerated Stainless. 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 Antimicrobial, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real Drain, Visual Filter Monitor. Furnished with Flexi-Guard ® Safety Bubbler. Electronic Bottle Filler Sensor with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (Inwall Frame/Plate), 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:	Antimicrobial, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real
	Drain, Visual Filter Monitor
Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard ® Safety Bubbler
Activation by:	Electronic Bottle Filler Sensor with
	Mechanical Front Bubbler Button
Mounting Type:	Wall Mount (Inwall Frame/Plate)
Chilling Capacity*:	8.0 GPH
Full Load Amps	1
Rated Watts:	15
Dimensions (L x W x H):	38-1/2" x 19-1/4" x 40-13/16"
Approx. Shipping Weight:	50 lbs.
Installation Location:	Indoor
No. of Stations Served:	2
*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.

Special Note: Need product compatibility info? Find retrofit compatibility guide under the product downloads section.

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Filter is certified to NSF 42 and 53 for lead, particulate, chlorine, taste and odor reduction. 3,000 gal. capacity.
- 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.

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:

Integral Bottle Filling Station, Filter, Panels, Mounting Frame

# Ships in one box. PRODUCT COMPLIANCE

ADA & ICC A117.1

Buy American Act CAN/CSA C22.2 No. 120

GreenSpec<sup>®</sup>

NSF/ANSI 42, 53, 61, & 372 (lead free) UL 399







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) - 000001060 Installation Instructions (PDF) - Bottle Filling Station Retrofit Kit Compatibility Guide

**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)



### **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.

# **OPTIONAL ACCESSORIES**

51300C - Elkay WaterSentry Plus Replacement Filter (Bottle Fillers) 97258C - Accessory - Cane Apron for Contour & Soft Sides Models Black

WSF6000R-2PK - WaterSentry Fresh 6000 CTO Replacement Filter (2pack)

ACCESS12X38-5 - Accessory - Stainless Steel Access Panel for Bi-Level Architectural Fountains



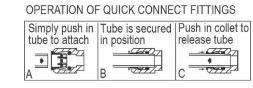
# Elkay ezH2O Retrofit Bottle Filling Station with Soft Sides Fountain Filtered Refrigerated Stainless Model LZWS-ERFP8-RF



#### information. ELECTRICAL

Equipped with electrical cord and three-prong molded rubber

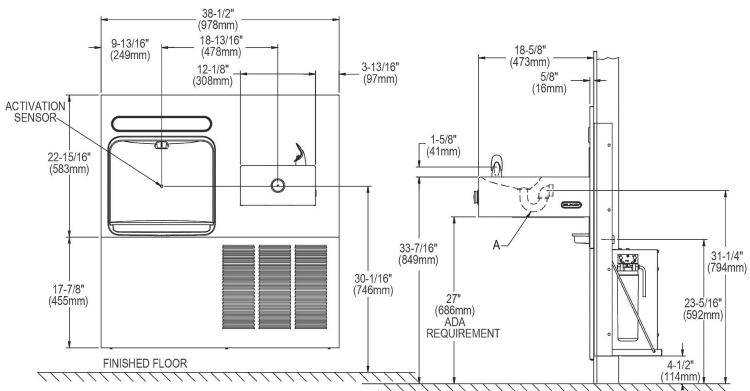
plug for use with 15-amp minimum receptacle. Rated at 115V/60Hz, single phase. These products are designed to operate on 20 psi to 105 psi supply line pressure.



Pushing tube in before pulling it out helps to release tube

WaterSentry® Plus Filter System

## BOTTLE FILLER / FOUNTAIN INSTALLATION AFTER RETRO-FIT CONVERSION



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.



# Elkay ezH2O Retrofit Bottle Filling Station with Soft Sides Fountain Filtered Refrigerated Stainless Model LZWS-ERFP8-RF

MOUNTING FRAME 0000001052

#### **IMPORTANT!**

Retro-fit is designed to fit on an existing Soft Sides® refrigerated style fountain which is properly installed per the Spec Sheet rough-in information.

### ELECTRICAL

This unit is equipped with electrical cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. Rated at 115V/60Hz, single phase.

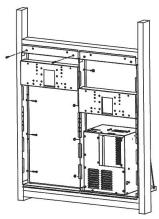
### INSTALLATION STEPS

Disassemble current Bi-Level Refrigerated fountain installation

Remove left hand mounting frame, replace with new open frame (included)

Reassemble installation with new upper panel / Bottle Filler as sembly, original fountain, original lower mounting frame, chiller shelf, chiller unit and new lower panel assembly

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Typical current installation with fountains and panels removed

### BOTTLE FILLER / FOUNTAIN INSTALLATION AFTER RETRO-FIT CONVERSION