

Elkay EZH2O Retrofit Bottle Filling Station & Soft Sides Fountain Non-Filtered 8 GPH Stainless Model EZWS-ERFP8-RF

PRODUCT SPECIFICATIONS

Elkay ezH2O® Retrofit Bottle Filling Station & Soft Sides® Fountain, Non-Filtered 8 GPH 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 Hands-Free, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. Furnished with Flexi-Guard™ Safety bubbler. Electronic Bottle Filler Sensor With Mechanical Front Bubbler Button activation. Product shall be Wall Mount (In-Wall 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 lowlead requirements.

Special Features:	Hands-Free, Green Ticker™,
	Laminar Flow, Antimicrobial, Real
	Drain
Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard™ Safety
Activation by:	Electronic Bottle Filler Sensor With
	Mechanical Front Bubbler Button
Mounting Type:	Wall Mount (In-Wall Frame/Plate)
Chilling Option*:	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 drinking water.

Special Note: Utilizes existing single fountain, right mounting frame and water chiller.

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- 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.
- Exclusive Flexi-Guard Safety Bubbler: Innovative design utilizes a pliable polyester elastomer to prevent accidental mouth injuries. Flexes on impact, then returns to original position. Strong. Abrasion-resistant. Anti-sweat. Keyed in location to prevent rotation.

PART:	QTY:
PROJECT:	
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, Panels, Mounting Frame

PRODUCT COMPLIANCE

ADA Buy American Act CAN/CSA C22.2 No. 120 GreenSpec[®] 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)

OPTIONAL ACCESSORIES

EWF3000 - WaterSentry Plus Filter System Kit (Bottle Fillers)
97258C - Accessory - Cane Apron for Contour & Soft Sides Models
ACCESS12X38-5 - Accessory - Access Panel

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.



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.

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IMPORTANT!

EZWS-ERFP8-RF 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

ACTIVATION SENSOR

> 22-15/16" (583mm)

> > 17-7/8"

(455mm)

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EZWS-ERFP8-RF 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.

38-1/2" (978mm)

18-13/16"

(477mm)

12-1/8"

(308mm)

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9-13/16"

(249mm)

frigerated	Simply push in Tube is secured Push in collet to tube to attach in position release tube
ubber phase.	A B C C C C C C C C C C C C C C C C C C
essure.	1/4" O.D. tube water inlet to cooler NOTE : Waterflow direction
R / FOUNTAIN INSTALLAT TRO-FIT CONVERSION	ION
3-13/16" (97mm)	18-5/8" (473mm) 5/8" (16mm)
30-1/16" (862mm) 30-1/16" (862mm) ADA REQUIREME	A

OPERATION OF QUICK CONNECT FITTINGS

BOTTLE FILLER / FOU AFTER RETRO-F

NOTE : New Installations Must Use Ground Fault Circuit Interrupter (GFCI).

FINISHED FLOOR

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(114mm)



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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

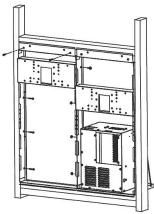
This unit is equipped with electrical cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. Rated at 115V/60Hz, single phase.

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



Typical current installation with fountains and panels removed

BOTTLE FILLER / FOUNTAIN INSTALLATION AFTER RETRO-FIT CONVERSION

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