

ELKAY®

SPECIFICATIONS

EZH2O® In Wall Bottle Filling Station Retro-fit Model for Filtered SwirlFlo® Refrigerated Fountain Model LZWS-ERPB8-RF

PRODUCT SPECIFICATION

In-wall LZWS-ERPB8-RF Retro-fit system will update existing refrigerated Bi-Level SwirlFlo® installations with an integrated Bottle Filler system. Units shall be stainless steel construction with plastic ABS alcove. Sensor activation with an auto 20-second shut-off timer. Shall include GreenTicker™ displaying count of plastic bottles saved from waste. Bottle filler shall provide 1.1 gpm flow rate with laminar flow to minimize splashing. Shall include integrated silver ion anti-microbial protection in key areas. Bottle filler meets ADA guidelines for reach range; fountain meets ADA guidelines for wheelchair access. Unit shall be lead-free design which is certified to NSF/ANSI 61 and 372 and meets Federal and State low-lead requirements. Unit shall be certified to UL399 and CAN/CSA 22.2 No. 120.

STANDARD FEATURES

- Bottle Filler
- No-touch, sensor-activated operation.
 - Auto 20-second shut-off.
 - WaterSentry® Plus 3000-gallon capacity Filtration System, certified to NSF/ANSI 42 & 53 (Lead, Class 1 Particulate, Chlorine, Taste & Odor).
 - Integrated Silver Ion Anti-microbial Protection in key areas.
 - Quick Fill Rate: 1.1 gpm.
 - Laminar Flow provides minimal splash.
 - Real Drain System eliminates standing water.
 - Visual User Interface display includes:
 - Innovative Green Ticker™ counts bottles saved from waste.
 - LED Visual Filter Monitor shows when filter replacement is necessary.

FOUNTAINS / COOLING SYSTEM

One fountain, one mounting frame (for lower fountain installation) and the cooling system are reused from the current existing installation.

Replacement Filters: Available as Singles and Multi-packs. Order part numbers:

- 51300C (single)
- 51300C_3PK (three)
- 51300C_12PK (twelve)
- 51300C_24PK (twenty-four)
- 51300C_48PK (forty-eight)

CAPACITIES CHART

Model	Voltage / Hertz	Chilling Capacity	F.L. Amps	Rated Watts	Approx. Ship Weight.
LZWS-ERPB8-RF	115V / 60Hz	Based on Existing Cooler Rating	1.0	15	55

The above ratings apply only to the LZWS-ERPB8-RF unit. Ratings for cooler not included.

RATED FOR INDOOR USE ONLY

Model
LZWS-ERPB8-RF



CONSTRUCTION

- Stainless steel bottle filler construction with ABS plastic alcove.
- Includes ventilating louvered grille with fountain.
- Furnished with open wall frame mounting box constructed of galvanized steel.

Each LZWS-ERPB8-RF is shipped in one carton containing:

- Upper panel with installed bottle filler
- Lower panel with ventilation louvers
- Mounting frame for bottle filler
- WaterSentry® Plus Filter
- Misc. hardware

Warranty: Electrical components and water system are warranted for 12 months from date of installation or 18 months from factory shipment, whichever date falls first.

CERTIFICATIONS / STANDARDS

- ADA Compliant
- UL399 and CAN/CSA 22.2 No. 120 Certified
- ANSI/NSF 61 and 372 Certified
- ANSI/NSF 42 and 53 Certified (Filter only)
- GreenSpec® Listed



This specification describes an Elkay product with design, quality and functional benefits to the user. When making a comparison of other producer's offerings, be certain these features are not overlooked.

**EZH20® In Wall Bottle Filling Station
Retro-fit Model for
Filtered SwirlFlo® Refrigerated Fountain
Model LZWS-ERP8-RF**

ELKAY®

ROUGH-IN

Job Name: _____
 Date: _____ Qty. _____
 Contact Info (Name, Phone, Email): _____

 Approval: _____

IMPORTANT!

**Rated for indoor use only*

LZWS-ERP8-RF Retro-fit is designed to fit on an existing SwirlFlo® refrigerated style fountain which is properly installed per the Spec Sheet rough-in information.

ELECTRICAL

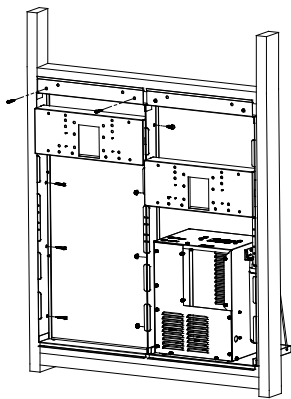
LZWS-ERP8-RF equipped with electrical cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. Rated at 115V/60Hz, single phase.

INSTALLATION STEPS

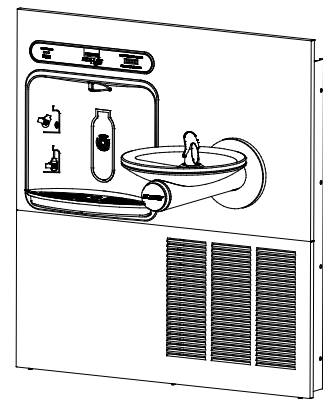
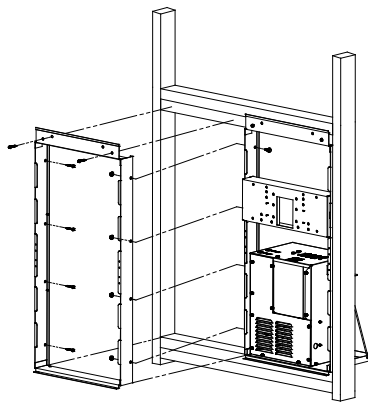
Disassemble current Bi-Level Refrigerated fountain installation

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

Reassemble installation with new upper panel / Bottle Filler assembly, 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

