

# Elkay EZH2O In-Wall Bottle Filling Station Filtered Non-Refrigerated Stainless **Model LZWSMDK**

### PRODUCT SPECIFICATIONS

Elkay ezH2O® In-Wall Bottle Filling Station, Filtered Non-Refrigerated Stainless. Features shall include Hands-Free, Visual Filter Monitor, Filtered, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (In-Wall Frame/Plate), 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, Visual Filter Monitor,<br>Filtered, Green Ticker™, Laminar<br>Flow, Antimicrobial, Real Drain |
|--------------------------|---|
| Finish:                  | Stainless Steel   |
| Power:                   | 115V/60Hz   |
| Bubbler Style:           | No Bubbler  |
| Activation by:           | Electronic Bottle Filler Sensor   |
| Mounting Type:           | Wall Mount (In-Wall Frame/Plate)  |
| Chilling Option:         | Non-Refrigerated  |
| Full Load Amps           | 1   |
| Rated Watts:             | 15  |
| Dimensions (L x W x H):  | 19-3/4" x 3-1/2" x 40-13/16"  |
| Approx. Shipping Weight: | 36 lbs.   |
| Installation Location:   | Indoor  |
| No. of Stations Served:  | 1   |

- Touchless, sensor-activation, designed for easy use.
- 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.



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: Bottle Filler (LZWSMDC),

Mounting Frame (MFWS100),

Filter (EWF3000)

**▼** Ships in multiple boxes.

#### PRODUCT COMPLIANCE

ADA & ICC A117.1 Buy American Act CAN/CSA C22.2 No. 120 GreenSpec®

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.

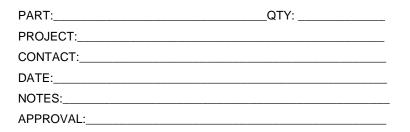
Installation Instructions (PDF) - 98560C Installation Instructions (PDF) - 98557C

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**

51300C - WaterSentry Plus Replacement Filter (Bottle Fillers)
WSF6000R-2PK - WaterSentry Fresh 6000 CTO Filter Replacement (2pack)



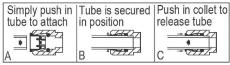
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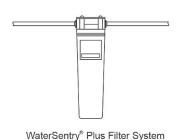
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#### OPERATION OF QUICK CONNECT FITTINGS



Pushing tube in before pulling it out helps to release tube



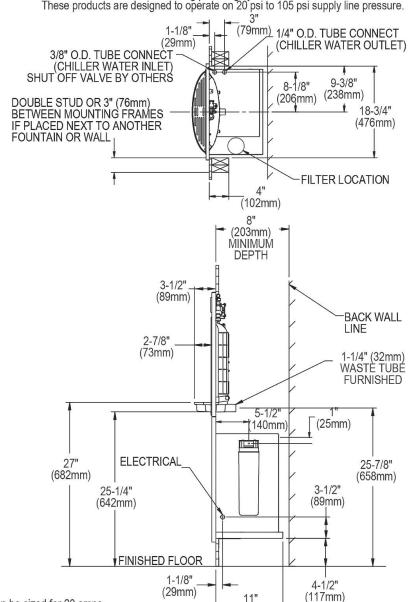
#### **BOTTLE FILLER SPECIFICATIONS**

## 19-3/4" (502mm)1-3/16" 1-3/16" 17-3/8" (30mm) (30mm) (441mm)**ACTIVATION** SENSOR 20-3/8" (518mm) 38-7/8" (988mm) 32-11/16" (831mm) 20-7/16" (519mm) FINISHED FLOOR

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.

# IMPORTANT! INSTALLER PLEASE NOTE:

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 may occur away from the building. This grounding can cause electrical feedback into a water cooler, creating an electrolysis which causes a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by using the proper materials as indicated below. The drain fittings which are provided by the installer should also be plastic to electrically isolate the cooler from the building plumbing system
These products are designed to operate on 20 psi to 105 psi supply line pressure.

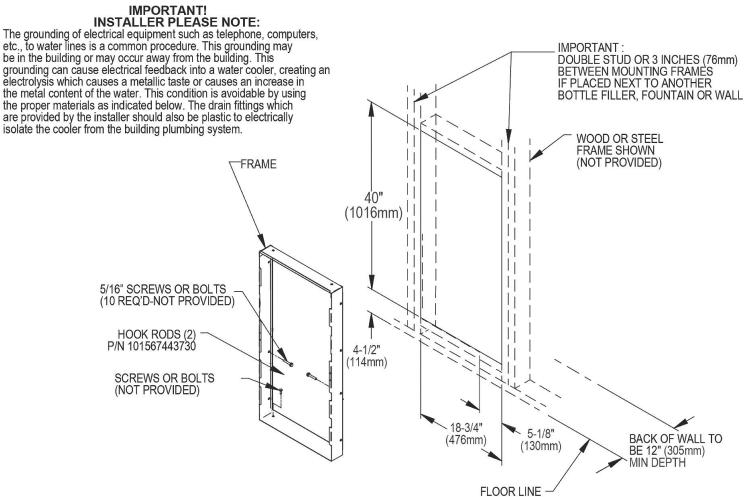


(279mm)

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MOUNTING FRAME MFWS100 WITHOUT CHILLER SHELF



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