

**PRODUCT SPECIFICATIONS**

Elkay EZH2O® Bottle Filling Station In-Wall Filtered Refrigerated, Stainless 220V. 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, Visual Filter Monitor, Filtered, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (Inwall Frame/Plate), for Indoor applications, serving 1 station(s). Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements.



<b>Special Features:</b>	Hands Free, Visual Filter Monitor, Filtered, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain
<b>Finish:</b>	Stainless Steel
<b>Power:</b>	220V/50Hz
<b>Bubbler Style:</b>	No Bubbler
<b>Activation by:</b>	Electronic Bottle Filler Sensor
<b>Mounting Type:</b>	Wall Mount (Inwall Frame/Plate)
<b>Chilling Capacity*:</b>	8.0 GPH
<b>Full Load Amps</b>	1
<b>Rated Watts:</b>	370
<b>Dimensions (L x W x H):</b>	19-3/4" x 3-1/2" x 40-13/16"
<b>Approx. Shipping Weight:</b>	80 lbs.
<b>Installation Location:</b>	Indoor
<b>No. of Stations Served:</b>	1
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.	

**Special Note: Coming soon: Elkay's ezH2O is getting a new look. The model you receive may have an updated logo, different from what is shown here.**

- 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.

**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

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:** Bottle Filler (LZWSM82JO), Filter (EWF3000), Chiller (ECH82), Mounting Frame (MFWS100)

▼ Ships in multiple boxes.

**PRODUCT COMPLIANCE**

- ADA & ICC A117.1
- ASME A112.19.3/CSA B45.4
- Buy American Act
- CAN/CSA C22.2 No. 120
- CE
- 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 \(PDF\) - 100003121](#)  
[Installation Instructions \(PDF\) - 98560C](#)

**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.**

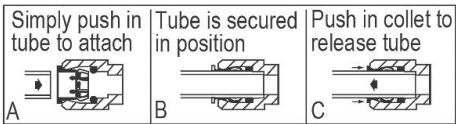
[Warranty \(PDF\)](#)

*In keeping with our policy of continuing product improvement, reserves the right to change product specifications without notice. Please visit for the most current version of product specification sheets. This specification describes 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.*

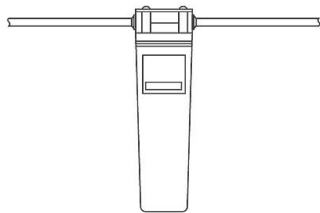
copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.

- 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.

### OPERATION OF QUICK CONNECT FITTINGS

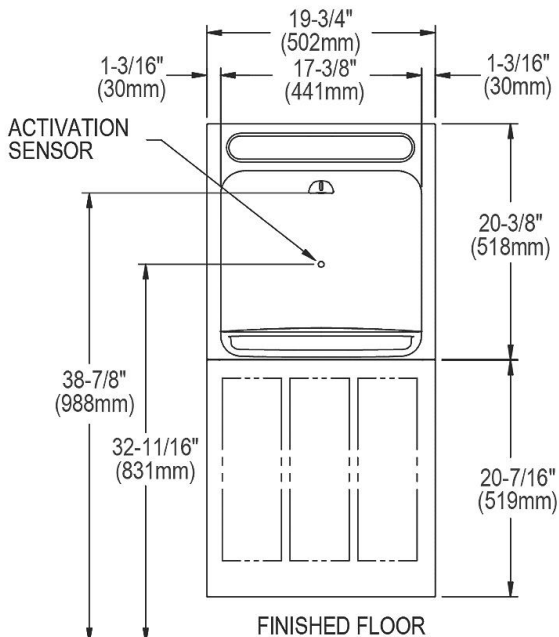


Pushing tube in before pulling it out helps to release tube



WaterSentry<sup>®</sup> Plus Filter System

### BOTTLE FILLER SPECIFICATIONS



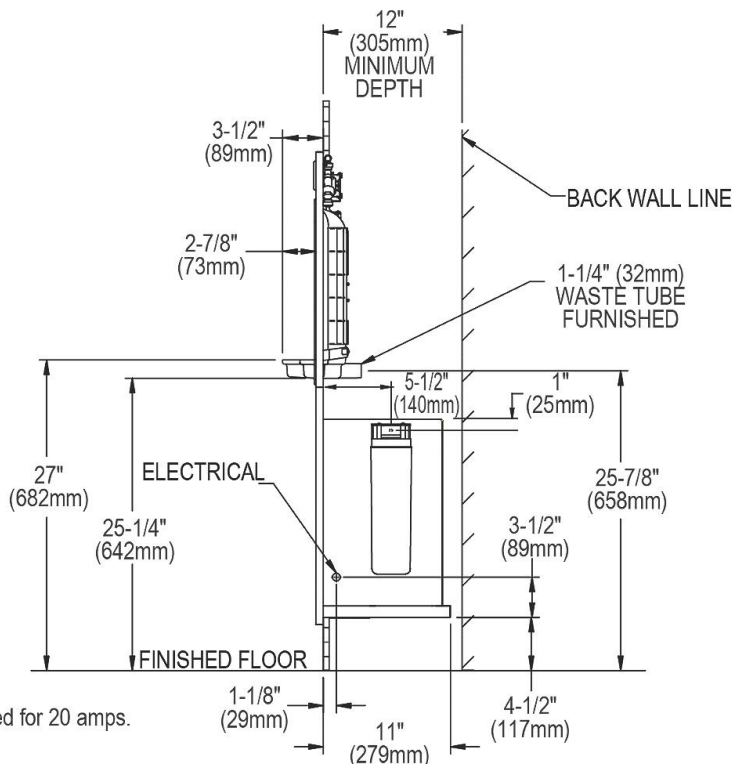
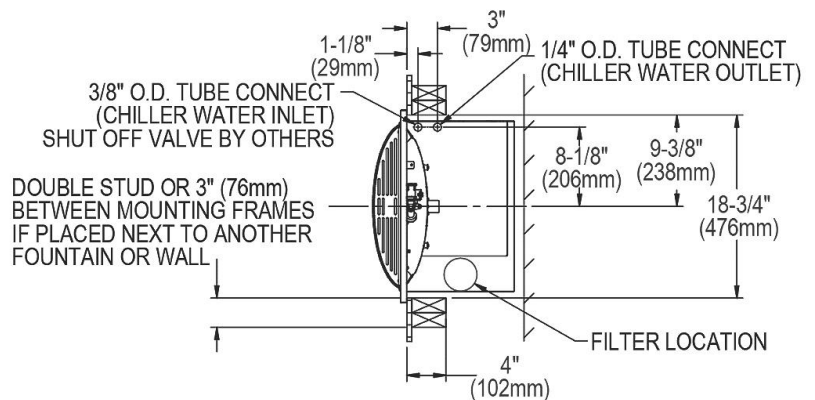
Note : New Installations Must Use Ground Fault Circuit Interrupter (GFCI). It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

### OPTIONAL ACCESSORIES

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

### 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.

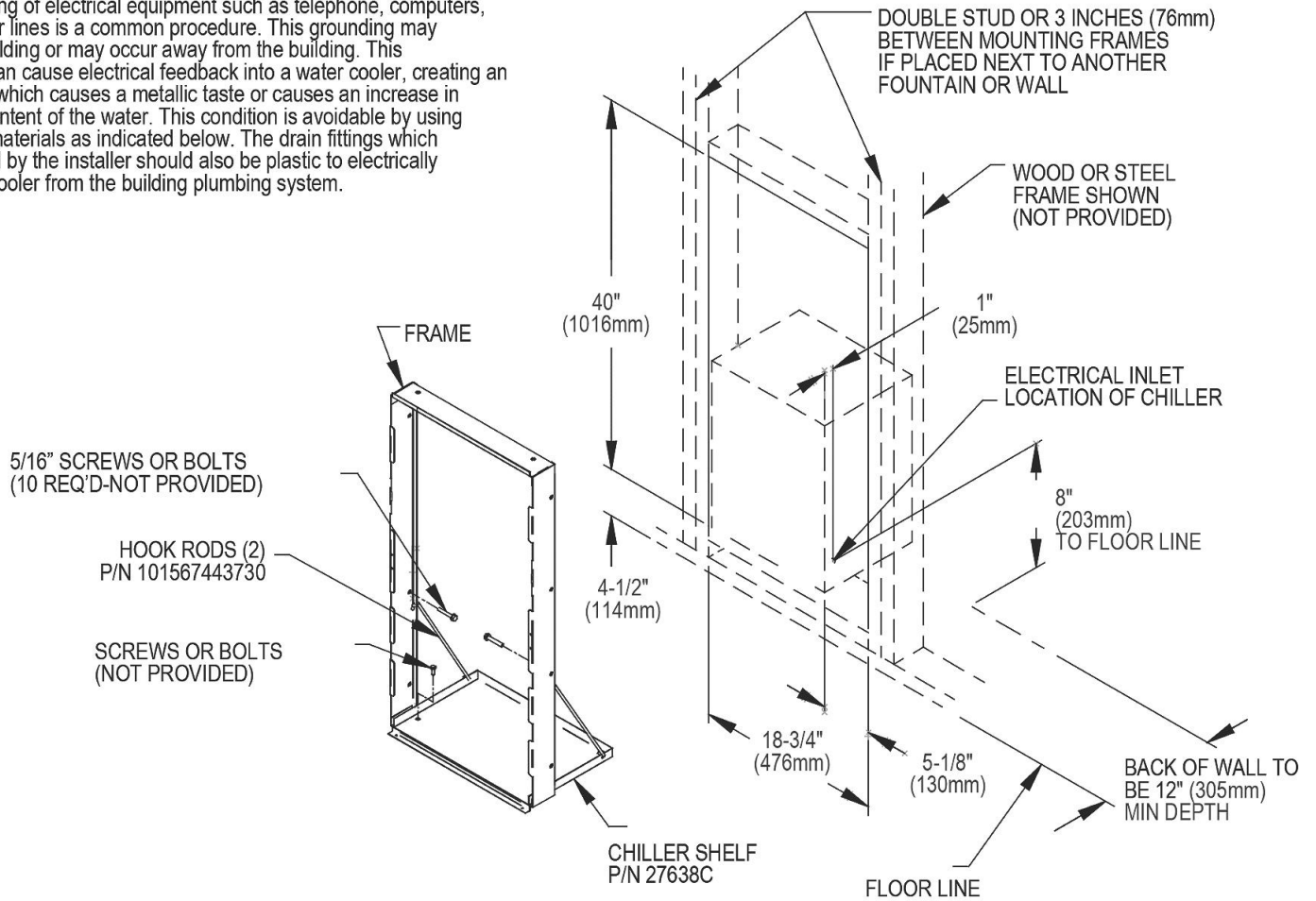


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MOUNTING FRAME MFWS100 WITH CHILLER SHELF

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