

Elkay ezH2O Refrigerated Surface Mount Bottle Filling Station Non-Filtered 8GPH Stainless Steel Model EZ8WSSSMC

# PRODUCT SPECIFICATIONS

Elkay ezH2O® Refrigerated Surface Mount Bottle Filling Station, Non-Filtered 8GPH Stainless Steel. 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, Hands Free, Laminar Flow, Real Drain. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (On Wall), 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:	Antimicrobial, Hands Free, Laminar
•••••	Flow, Real Drain
Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	No Bubbler
Activation by:	Electronic Bottle Filler Sensor
Mounting Type:	Wall Mount (On Wall)
Chilling Capacity*:	8.0 GPH
Full Load Amps	5
Rated Watts:	15
Dimensions (L x W x H):	17-7/8" x 11-7/8" x 41-1/4"
Approx. Shipping Weight:	62 lbs.
Installation Location:	Indoor
No. of Stations Served:	1

\*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.

- 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 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.



## Ships in one box.

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.



### **PRODUCT COMPLIANCE**

ADA & ICC A117.1

ASME A112.19.3/CSA B45.4

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

NSF/ANSI 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)

**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)

PART:	QTY:
PROJECT:	
DATE:	
NOTES:	
APPROVAL:	

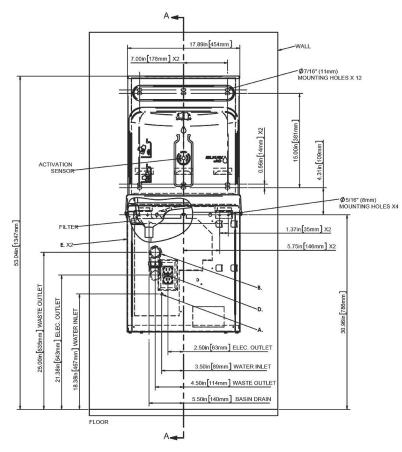
In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

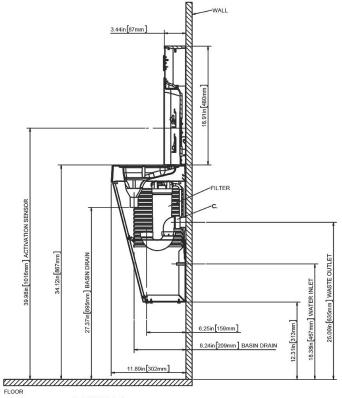


LEGEND

GEND: A. RECOMMENDED WATER SUPPLY LOCATION. SHUT-OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE. UP TO 3" (76mm) MAXIMUM OUT FROM WALL. B. RECOMMENDED WASTE OUTLET LOCATION. TO ACCOMODATE 1-1/4" NOMINAL DRAIN. DRAIN STUB 2" (51mm) OUT FROM WALL. C. 1-1/4" TTARE, (NOT FURNISHED) D. ELECTRICAL SUPPLY (3) WIRE RECESSED BOX DUPLEX OUTLET. E. INSURE PROPER VENTLATION BY MAINTAINING 6" (192mm) MINIMUM CLEARANCE FROM CABINET LOUVERS TO WALL. F. 7/16" (11mm) BOLT HOLES FOR FASTENING TO WALL.

NOTE:: NOTE:: NEW INSTALATIONS 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.





SECTION A-A

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