

## Elkay EZH2O Bottle Filling Station with Single Cooler Filtered Non-Refrigerated Vandal-Resistant Stainless 220V

Model LVRCDWS2K

## PRODUCT SPECIFICATIONS

Elkay EZH2O® Bottle Filling Station with Single Cooler Filtered Non-Refrigerated Vandal-Resistant Stainless 220V. Features shall include Filtered, Green Ticker™, Laminar Flow, Real Drain, Vandal Resistant, Visual Filter Monitor. Furnished with Vandal Resistant bubbler. Electronic Bottle Filler Button with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 1 station(s).

Special Features:	Filtered, Green Ticker™, Laminar Flow, Real Drain, Vandal Resistant, Visual Filter Monitor	
Finish:	Stainless Steel	
Power:	220V/50Hz	
Bubbler Style:	Vandal Resistant	
Activation by:	Electronic Bottle Filler Button with Mechanical Front Bubbler Button	
Mounting Type:	Wall Mount (On Wall)	
Chilling Capacity:	Non-refrigerated	
Full Load Amps	1	
Rated Watts:	15	
Dimensions (L x W x H):	18" x 18-5/8" x 38-13/16"	
Approx. Shipping Weight:	59 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	1	

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Filter is certified to NSF 42 and 53 for lead, cyst, 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.
- · Real Drain System eliminates standing water.



Included with Product:

Water Cooler (LVRCDWS2JO), Filter,

Bottle Filler (LVRCWSJO)

## **▼** Ships in multiple boxes.

A Century of Tradition and Quality.
For more than 100 years, Elkay has been making innovative products and providing exceptional customer care. We take pride in offering plumbing products that make life easier, inspire change and leave the world a better place.



#### PRODUCT COMPLIANCE

ADA & ICC A117.1 ASME A112.19.3/CSA B45.4 CAN/CSA C22.2 No. 120 GreenSpec®

NSF/ANSI 42, 53, 61 (Q≤1), & 372 (lead free)







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) - 98980C

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:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	

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.



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Optional Accessories		
<u>51300C</u>	Elkay WaterSentry Replacement Filter (Bottle Fillers & Liv Pro)  Spec Sheet (PDF)	
WSF6000R-2PK	WaterSentry 6000 CTO Replacement Filter (2pack)  Spec Sheet (PDF)	
<u>98324C</u>	Cane Apron for HAC HVR EMABF & VRC Models (Stainless)  Spec Sheet (PDF)	

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# IMPORTANT! INSTALLER PLEASE NOTE :

This water cooler has been designed and built to provide water to the user which has not been altered by materials in the cooler waterways. The grounding of electrical equipment such as telephone, computer, etc. to water lines is a common procedure. The grounding may be in the building but may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic taste or causes an increase in the metal content of the water This condition is avoidable by installing the cooler using the proper materials as shown

#### **NOTICE**

This water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

Bottle filler unit on bracket attached to wall by 6 holes (as shown). Water and electrical

16-5/16

(178mm)

1-1/4" (32mm) I (32mm)

> B 0

3/4 (18mm) 2-1/2" (64mm)

2-7/16" (63mm)

(254mm

FINISHED FLOOR

(89mm)

\_ 4-1/2" (114mm)

(178mm)

will connect through pre-punched hole in basin.

These products are designed to operate on 20 psi to 105 psi supply line pressure.

Ø 5/16"

(8mm) -MOUNTING

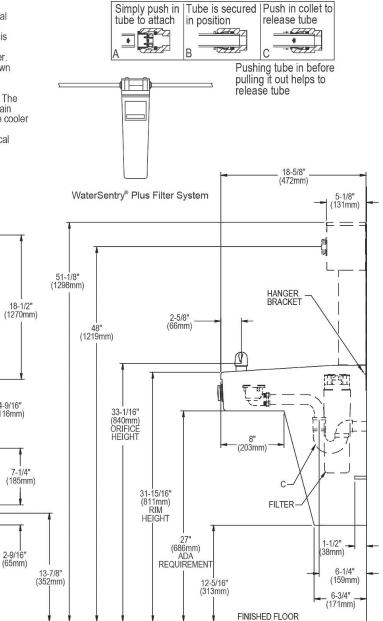
HOLES (3PL)

FILTER

В

D

1/4" 1/2" (6mm x 13mm) OBROUND HOLE (5PL)



OPERATION OF QUICK CONNECT FITTINGS

Tube is secured | Push in collet to

release tube

REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDREN'S ADA COOLER

. 4-9/16" (116mm)

49-1/2 (1257mm)

- 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 accommodate 1-1/4" nominal drain. Drain stub 2" (51mm) out from wall.

C = 1-1/4" Trap (not furnished).

31" (788mm)

(635mm)

21-3/8" (543mm)

18-3/8" (467mm)

D = Electrical Supply (3) Wire Recessed Box Duplex Outlet.

E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall. F = 7/16" (11mm) Bolt Holes for fastening to wall.

(127mm)

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.

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