

Elkay ezH2O Bottle Filling Station with Mechanically Activated Single ADA Cooler Non-Filtered Non-Refrigerated Light Gray Model EMABFDWSLK

PRODUCT SPECIFICATIONS

Elkay ezH2O® Bottle Filling Station with Mechanically Activated Single ADA Cooler Non-Filtered Non-Refrigerated Light Gray. Features shall include Antimicrobial*, Green Ticker™, Hands Free, Laminar Flow, Mechanically Activated, Real Drain. Furnished with Flexi-Guard ® Safety Bubbler. Electronic Bottle Filler Sensor with Mechanical Front and Side Bubbler Pushbar 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.

Special Features:	Antimicrobial, Green Ticker™, Hands Free, Laminar Flow, Mechanically
	Activated, Real Drain
Finish:	Light Gray Granite
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard ® Safety Bubbler
Activation by:	Electronic Bottle Filler Sensor with Mechanical Front and Side Bubbler Pushbar
Mounting Type:	Wall Mount (On Wall)
Chilling Capacity:	Non-refrigerated
Full Load Amps	2
Rated Watts:	15
Dimensions (L x W x H):	17-7/8" x 18-1/2" x 39-3/4"
Approx. Shipping Weight:	54 lbs.
Installation Location:	Indoor
No. of Stations Served:	1

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Green Ticker: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Key plastic components are manufactured with silver ion antimicrobial agent helping to provide clean, stain- and odor-free surfaces.
- Real Drain System eliminates standing water.

*Antimicrobial claims are in refence to components manufactured antimicrobial agents, helping to provide clean, stain- and odor-free surfaces.



Included with Product:

Water Cooler (EMABFDWSL), Bottle Filler (EZWSR)

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 61 (Q≤1) & 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) - 1000001717

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:	

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.



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Optional Accessori	es	
<u>EWF3000</u>	Elkay Universal Filtration Kit (3000-Gallon) <u>Spec Sheet (PDF)</u>	
<u>MLP100</u>	In-wall Carrier for Single-station On-wall Bottle Fillers Coolers & Fountains Spec Sheet (PDF)	
<u>98313C</u>	Elkay Cane Apron for EMABF (Gray Granite) <u>Spec Sheet (PDF)</u>	

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IMPORTANT! INSTALLER PLEASE NOTE : **OPERATION OF QUICK CONNECT FITTINGS** Simply push in tube to attach This water cooler has been designed and built to provide water to the user which Tube is secured Push in collet to has not been altered by materials in the cooler waterways. The grounding of electrical in position release tube 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. n H + 0407 ٠ 747/-F This condition is avoidable by installing the cooler using the proper materials as shown Pushing tube in before pulling it out helps to below NOTICE release tube 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 1/4" O.D. tube 3/8" O.D. Tube connect Building water water inlet to cold water supply trap which is provided by the installer should also be plastic to completely isolate the cooler inlet cooler from the building plumbing system. Bottle filler unit on bracket attached to wall by 6 holes (as shown). Water and electrical will connect through pre-punched hole in basin. These products are designed to operate on 20 psi to 105 psi supply line pressure. Servicé stop NOTE : Waterflow (Not furnished) 17-7/8' direction (454mm) 3-9/16' (178mm) (178mm) (90mm) Ø 7/16" (11mm)MOUNTING HOLES(6) I 5-3/4" 5-3/4" 18-1/2" 18-7/8" (146mm) (146mm) (471mm) ACTIVATION (479mm) SENSOR 15" (381mm) HANGER 2-5/8" BRACKET (67mm) Ø 5/16" (8mm) (5)-3-3/16" (82mm) 1-3/8" 1-3/8 (35mm) __(35mm) 4-9/16" I 52-1/16" E 33" (1323mm) 8" (116mm) (838mm) Е (203mm) B **ORIFICÉ** 39-1/16' HEIGHT 11/16 (991mm) 6-1/4" (18mm) D 7-1/4" 31-13/16" (159mm) 31 2-1/2' (185mm) 1-1/2" (808mm) (787mm) (64 mm)RIM 38mm) HEIGHT 25' (635mm) 2-7/16 27' 2-9/16" (686mm) 6-3/4" (63mm) 3-1/2 21-3/8" (172mm) (65mm) ADA (543mm) (89mm) REQUIREMENT 13-7/8" 12-5/16" 4-1/2 18-3/8" (352mm) (313mm) (114mm FINISHED (467mm) 5" 10" FLOOR (127mm) (254mm)

LEGEND:

REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

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).

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

NOTE: New Installations Must Use Ground Fault Circuit Interrupter (GFCI).

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