

ezH2O® RetroFit Bottle Filling Station Kit for EMAB Family Non-Filtered Non-Refriderated Model EMABFWS-RF

## PRODUCT SPECIFICATIONS

ezH2O® RetroFit Bottle Filling Station Kit for EMAB Family Non-Filtered Non-Refrigerated, Features shall include Antimicrobial\*, Green Ticker™, 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.

Special Features:	Antimicrobial, Green Ticker™, Hands
-	Free, Laminar Flow, Real Drain
Power:	115V/60Hz
Bubbler Style:	No Bubbler
Activation by:	Electronic Bottle Filler Sensor
Mounting Type:	Wall Mount (On Wall)
Chilling Capacity:	Non-refrigerated
Full Load Amps	1
Rated Watts:	15
Dimensions (L x W x H):	17-7/8" x 3-9/16" x 18-7/8"
Approx. Shipping Weight:	29 lbs.
Installation Location:	Indoor
No. of Stations Served:	1

Special Note: Need product compatibility info? Find retrofit compatibility guide under the product downloads section.

- 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:

**Retrofit Bottle Filler. Basin with Drain Assy** 

### Ships in one box.

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

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) - 1000004724 Installation Instructions (PDF) - Bottle Filling Station Retrofit Kit **Compatibility Guide** 

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:	

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### **Optional Accessories**

EWF3000

Universal Filtration Kit (3000-Gallon)

Spec Sheet (PDF)



# 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 below

### NOTICE

7/16 (11mm) MOUNTING HOLES

(6)

ACTIVATION SENSOR

5-3/4

(146mm)

Ø 5/16"

(8mm) HOLES (5)

1-3/8" (35mm) E

В

D-

18-3/8" (467mm)

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

will connect through pre-punched hole in basin.

17-7/8

(454mm)

(1)

(178mm)

11/16"

(18mm)

2-1/2" (64mm)

.2-7/16" (63mm) 3-1/2"

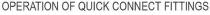
(114mm)

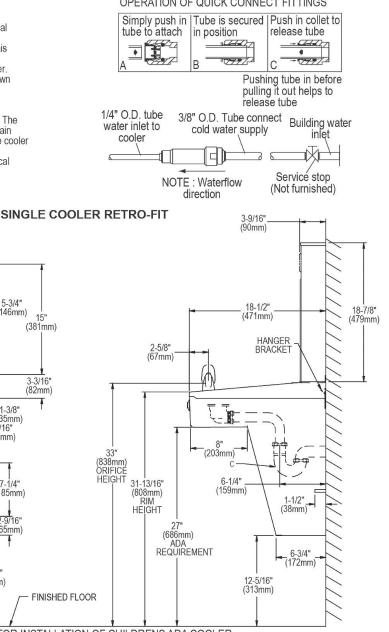
10"

(254mm)

(89mm) -1/2"

(178mm)





### LEGEND:

52-1/16" (1323mm)

39-1/16" (991mm)

31" (787mm)

25" (635mm)

21-3/8" (543mm)

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.

5-3/4"

(146mm)

\_\_\_\_\_ 1-3/8" (35mm) \_\_ 4-9/16" (116mm)

7-111

(185mm)

-9/16"

(65mm)

13-7/8"

(352mm)

E

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.

5'

(127mm)

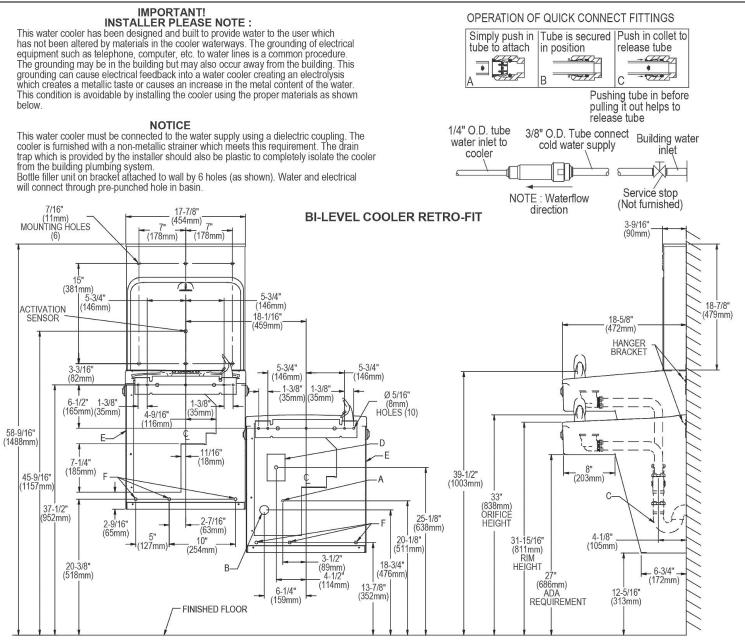
F = 7/16" (11mm) Bolt Holes for fastening to wall

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

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

- C = 1-1/2" 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

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

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