

ezH2O® Bottle Filling Station with Mechanically Activated Single ADA Cooler Filtered Refrigerated Light Gray

Model LMABF8WSLK

PRODUCT SPECIFICATIONS

ezH2O® Bottle Filling Station with Mechanically Activated Single ADA Cooler Filtered Refrigerated Light Gray. 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*, Filtered, Green Ticker™, Hands Free, Laminar Flow, Mechanically Activated, Real Drain, Visual Filter Monitor. 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, Filtered, Green Ticker™, Hands Free, Laminar Flow, Mechanically Activated, Real Drain, Visual Filter Monitor		
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*:	8.0 GPH		
Full Load Amps	6		
Rated Watts:	370		
Dimensions (L x W x H):	17-7/8" x 18-1/2" x 39-3/4"		
Approx. Shipping Weight:	94 lbs.		
Installation Location:	Indoor		
No. of Stations Served:	1		
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled			

- *Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.
- Mechanically-Activated unit continues to supply water in event of service disruptions.
- Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Standard Filter Included: Filter is tested and certified to NSF/ANSI
 42, 53, 372 and 401 for the reduction of lead, microplastics, Class 1
 particulate, cysts, and chlorine taste and odor. 3,000 gallon
 capacity or 1 year after installation.
- 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.

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



Included with Product:

Water Cooler (LMABF8WSL), Bottle Filler (LZWSR), Filter

hoves

▼ 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), & 401 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

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)

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

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.

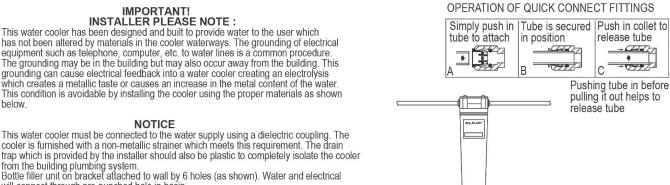
Optional Accessories		
<u>51300C</u>	WaterSentry® Lead + Microplastics NSF/ANSI Certified 3000 Gal 12 Month Filter Spec Sheet (PDF)	
WSF6000R-2PK	WaterSentry 6000 CTO Replacement Filter (2pack) Spec Sheet (PDF)	
MLP100	In-wall Carrier for Single-station On-wall Bottle Fillers Coolers & Fountains Spec Sheet (PDF)	
<u>98313C</u>	Cane Apron for EMABF (Gray Granite) Spec Sheet (PDF)	-

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will connect through pre-punched hole in basin 3-9/16" WaterSentry® Plus Filter System (90mm) (178mm) (178mm) Ø 7/16" (11mm) MOUNTING HOLES (6) 5-3/4 __5-3/4" (146mm) 18-1/2 ACTIVATION (146mm) 18-7/8" (471mm) (479mm) SENSOR (381mm) **HANGER** 2-5/8" **BRACKET** (67mm) Ø 5/16" (8mm) (6 HOLES) 3-3/16" (82mm) **FILTER** 1-3/8" 1-3/8" (35mm) 4-9/16" (35mm) 52-1/16" FILTER (116mm) (1323mm ·E (203mm) В (838mm) ORIFICÉ 39-1/16" 11-16" (991mm) **HEIGHT** (18mm) 6-1/4" D-7-1/4" (159mm) 31-13/16" 2-1/2" (787mm) (185mm) (808mm) RIM HEIGHT (64mm) 25" (635mm) 21-3/8" 2-9/16 27" (686mm) (65mm) (543mm) ADA REQUIREMENT (63mm) 6-3/4" 18-3/8" 3-1/2" (89mm) (172mm) (467mm) 13-7/8" 4-1/2" 12-5/16" (313mm) (352mm) (114mm) **FINISHED** 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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