

Enhanced Filtered Bottle Filling Station & Versatile Bi-Level ADA Cooler Refrigerated Midnight Black High Capacity Lead Reduction Drop Down Wrapper Model LZSTL8WSMP

PRODUCT SPECIFICATIONS

Enhanced Filtered Bottle Filling Station & Versatile Bi-Level ADA Cooler Refrigerated Midnight Black High Capacity Lead Reduction Drop Down Wrapper. 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 Quick Filter Change, Antimicrobial*, Automatic Filter Status Reset, Energy Savings, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real Drain, Visual Filter Monitor. Furnished with Flexi-Guard ® Safety Bubbler. Electronic Bottle Filler Sensor with Electronic Front and Side Bubbler Pushbar activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.

Special Features:	Quick Filter Change, Antimicrobial, Automatic Filter Status Reset, Energy Savings, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real Drain, Visual Filter Monitor	
Finish:	Midnight Black (M)	
Power:	115V/60Hz	
Bubbler Style:	Flexi-Guard ® Safety Bubbler	
Activation by:	Electronic Bottle Filler Sensor with Electronic Front and Side Bubbler Pushbar	
Mounting Type:	Wall Mount (On Wall)	
Chilling Capacity*:	8.0 GPH	
Full Load Amps	5	
Rated Watts:	370	
Dimensions (L x W x H):	36-3/4" x 19" x 39-1/2"	
Approx. Shipping Weight:	104 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	2	
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled		

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Special Note: New One-Box Packaging

- Visual Filter Monitor: LED filter status indicator alerts to needed filter changes.
- Automatic Filter Recognition: FillSafe™ recognition recognizes new filter and updates LED light back to blue.
- High-capacity Filter Included: Elkay's 6,000-gallon filter is tested and certified to NSF 42 and 53 to reduce lead, Class 1 particulates and chlorine taste and odor.
- Energy-savings mode reduces energy consumption.
- Faster Filter Changes: Quick filter change wrapper provides easy access to filter from the front and side of cooler for efficient filter changes in under a minute.
- LED lighting: Low-energy LED light encourages use, assists with

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



Arctic White (A) Stainless Steel (S)

Bottle Filler, Water Cooler,

Filter

Additional Finishes:

Included with Product:

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

ASME A112.19.3/CSA B45.4

CAN/CSA C22.2 No. 120

FCC & ISED

NSF/ANSI 42, 53, 61 (Q≤1), 372 (lead free), & 401 UL 399



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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filling dark bottles and illuminates in dark hallways.

• Fill rate is 1.1 GPM: Laminar flow provides clean fill with minimal splash. Real drain system eliminates standing water in basin.

*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>71300C</u>	WaterSentry® PFOA/PFOS (PFAS) + Lead + Microplastics NSF/ANSI Certified 2250 Gal 12 Month Filter <u>Spec Sheet (PDF)</u>	
<u>LKAPREZM</u>	Cane Apron for EZ Midnight Black <u>Spec Sheet (PDF)</u>	
<u>MLP200</u>	In-wall Carrier for Bi-level On-wall Bottle Fillers Coolers & Fountains Spec Sheet (PDF)	
<u>1000004920</u>	Stainless Steel Back Panel for Bi-Level EZ Bottle Filling Station <u>Spec Sheet (PDF)</u>	• •

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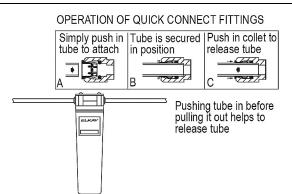
IMPORTANT! INSTALLER PLEASE NOTE :

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 teléphone, 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.

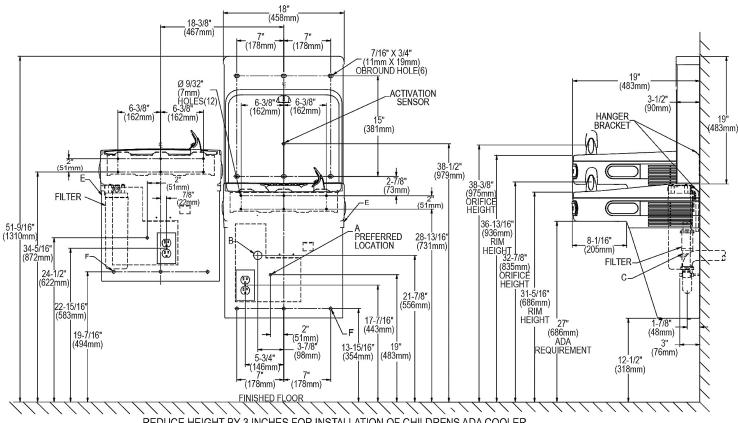
NOTICE

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



WaterSentry® Plus Filter System



Standard Hi-Low Installation Instructions

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 1-1/2" 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.

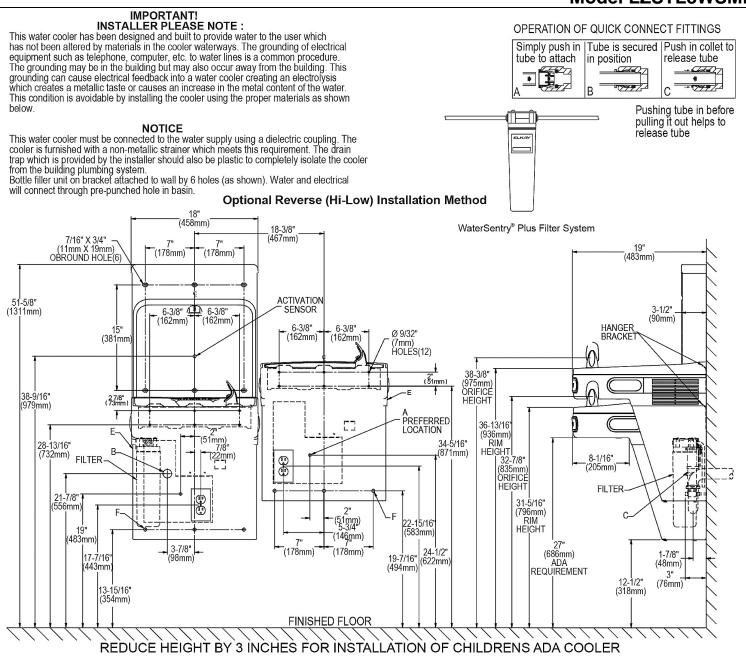
E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall. F = 7/16" (11mm) Bolt Holes for fastening to wall.

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

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