

Elkay ezH2O® Bottle Filling Station & SwirlFlo® Single Fountain High Efficiency Filtered Refrigerated Stainless

Model LZWS-SFGRN8K

PRODUCT SPECIFICATIONS

Elkay ezH2O® Bottle Filling Station & SwirlFlo® Single Fountain High Efficiency Filtered Refrigerated Stainless. 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, High Efficiency, Laminar Flow, Real Drain, Visual Filter Monitor. Furnished with Flexi-Guard ® StreamSaver ™ bubbler. Electronic Bottle Filler Sensor with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (Inwall Frame/Plate), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.

Special Features:	Antimicrobial, Filtered, Green Ticker™,	
	Hands Free, High Efficiency, Laminar	
	Flow, Real Drain, Visual Filter Monitor	
Finish:	Stainless Steel	
Power:	115V/60Hz	
Bubbler Style:	Flexi-Guard ® StreamSaver ™	
Activation by:	Electronic Bottle Filler Sensor with	
	Mechanical Front Bubbler Button	
Mounting Type:	Wall Mount (Inwall Frame/Plate)	
Chilling Capacity*:	8.0 GPH	
Full Load Amps	1	
Rated Watts:	260	
Dimensions (L x W x H):	39-1/2" x 19" x 40-13/16"	
Approx. Shipping Weight:	130 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	2	
*Decedes 000 Field water 0 000 Feedbird sinteres for F00 Febiled		

- *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.
- Filter is certified to NSF 42 and 53 for lead, cyst, particulate, chlorine, taste and odor reduction. 3,000 gal. capacity.
- High-performance compressor and insulation greatly reduce energy consumption.
- 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:	
APPROVAL:	



Included with Product:

Fountain (ERPBGRND8C), Chiller (ECH8GRN), Mounting Frame (MF100), Bottle Filler (LZWSMDC), Mounting Frame (MFWS100), Filter (EWF3000)

▼ 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)
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) - 98663C Installation Instructions (PDF) - 97923C Installation Instructions (PDF) - 97153C Installation Instructions (PDF) - 98560C Installation Instructions (PDF) - 98557C

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)



Elkay ezH2O® Bottle Filling Station & SwirlFlo® Single Fountain High Efficiency Filtered Refrigerated Stainless

Model LZWS-SFGRN8K

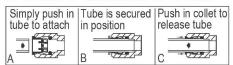
*Antimicrobial claims are in refence to components manufactured antimicrobial agents, helping to provide clean, stain- and odor-free surfaces.

COOLING SYSTEM

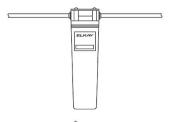
- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-134a is controlled by accurately calibrated capillary tube.
- Refrigerant Control: Refrigerant HFC-134a is controlled by accurately calibrated capillary tube for positively trouble-free
- Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

Optional Accessories		
<u>51300C</u>	Elkay WaterSentry® Replacement Filter (Bottle Fillers & ezH2O Liv® Pro) Spec Sheet (PDF)	
WSF6000R-2PK	WaterSentry 6000 CTO Replacement Filter (2pack) <u>Spec Sheet (PDF)</u>	NO IMAGE AVAILABLE
LKAPR1	Elkay Cane Apron for SwirlFlo Gray Spec Sheet (PDF)	

OPERATION OF QUICK CONNECT FITTINGS

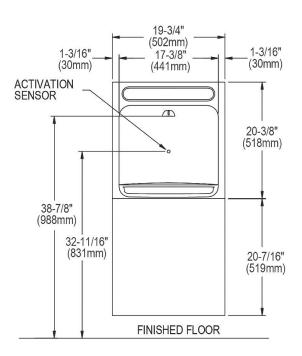


Pushing tube in before pulling it out helps to release tube



WaterSentry® Plus Filter System

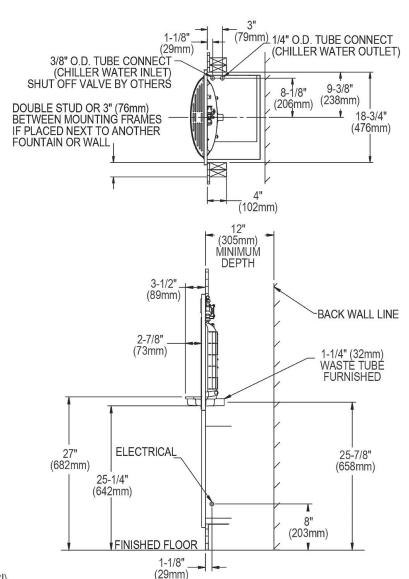
BOTTLE FILLER SPECIFICATIONS



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

IMPORTANT! INSTALLER PLEASE NOTE:

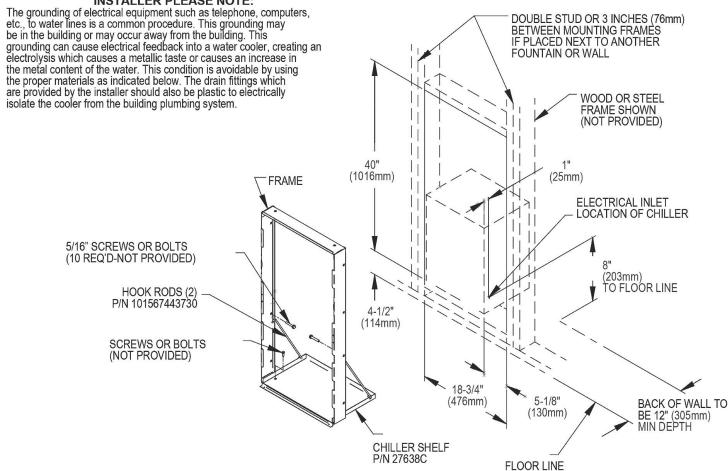
The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building or may occur away from the building. This grounding can cause electrical feedback into a water cooler, creating an electrolysis which causes a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by using the proper materials as indicated below. The drain fittings which are provided by the installer should also be plastic to electrically isolate the cooler from the building plumbing system.





MOUNTING FRAME MFWS100 WITH CHILLER SHELF

IMPORTANT! INSTALLER PLEASE NOTE:



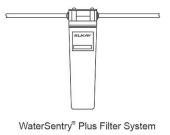


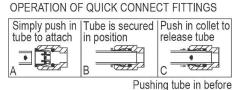
Elkay ezH2O® Bottle Filling Station & SwirlFlo® Single Fountain High Efficiency Filtered Refrigerated Stainless

Model LZWS-SFGRN8K

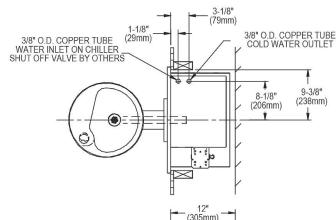
IMPORTANT! INSTALLER PLEASE NOTE:

The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building or may occur away from the building. This grounding can cause electrical feedback into a water cooler, creating an electrolysis which causes a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by using the proper materials as indicated below. The drain fittings which are provided by the installer should also be plastic to electrically isolate the cooler from the building plumbing system.

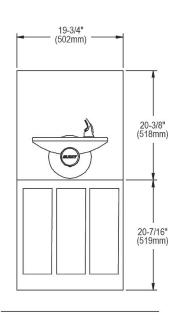


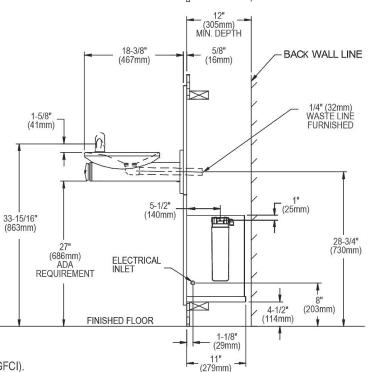


Pushing tube in before pulling it out helps to release tube



WATER FOUNTAIN SPECIFICATIONS





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



MOUNTING FRAME MF100

