

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. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements.

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	
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled		

drinking water.

- Mechanically-Activated bubbler 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.
- Silver Ion Antimicrobial protection on key plastic components to inhibit the growth of mold and mildew.
- Real Drain System eliminates standing water.

PART:	_QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	



Included with Product:

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

▼ Ships in multiple boxes.

AMERICAN PRIDE. A LIFETIME TRADITION. Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.

PRODUCT COMPLIANCE

ADA & ICC A117.1

ASME A112.19.3/CSA B45.4

Buy American Act CAN/CSA C22.2 No. 120

GreenSpec®

NSF/ANSI 42, 53, 61, & 372 (lead free) UL 399

OF 288



GreenSpec LISTED www.GreenSpec.com

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 REV 04052022		1333 Butterfield Road, Suite 20	00 © 2022 Pa	ge 1
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K spec	c.pdf
BERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, NC 28	115





COOLING SYSTEM

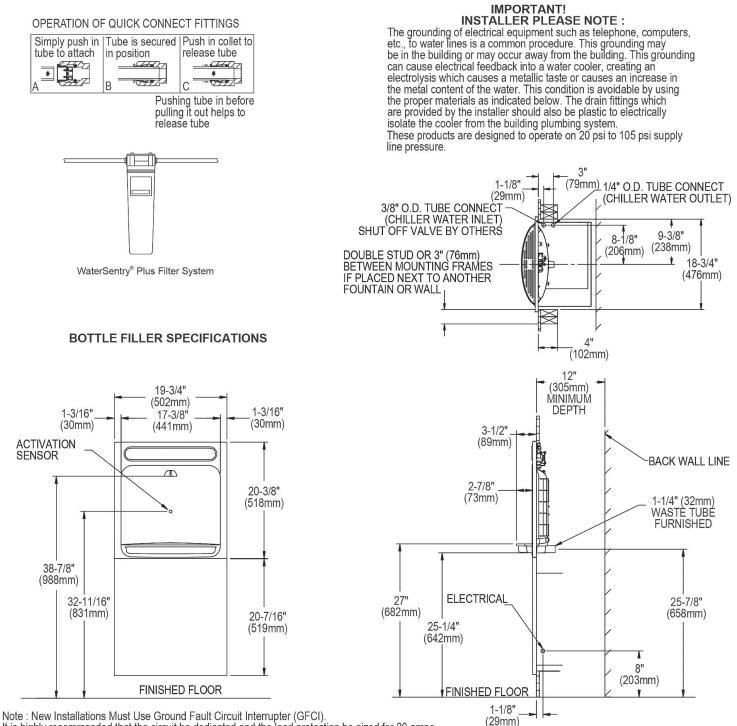
- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam 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 operation.
- 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 Plus Replacement Filter (Bottle Fillers) Spec Sheet (PDF)		
WSF6000R-2PK	WaterSentry Fresh 6000 CTO Replacement Filter (2pack) Spec Sheet (PDF)		
<u>LKAPR1</u>	Elkay Cane Apron for SwirlFlo Gray Spec Sheet (PDF)		

Elkay REV 04052022		1333 Butterfield Road, Suite 20	0 © 2022	Page 2
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K	spec.pd
BERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, N	C 28115



Elkay ezH2O Bottle Filling Station & SwirlFlo Single Fountain **High Efficiency Filtered Refrigerated Stainless** Model LZWS-SFGRN8K

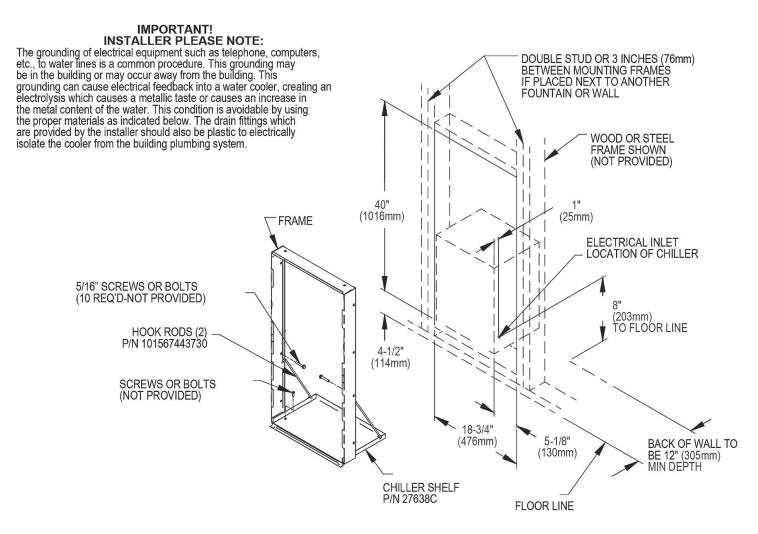


It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

Elkay REV 04052022		1333 Butterfield Road, Suite 20	0 © 2022	Page 3
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K	spec.pdf
SERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, N	C 28115



MOUNTING FRAME MFWS100 WITH CHILLER SHELF



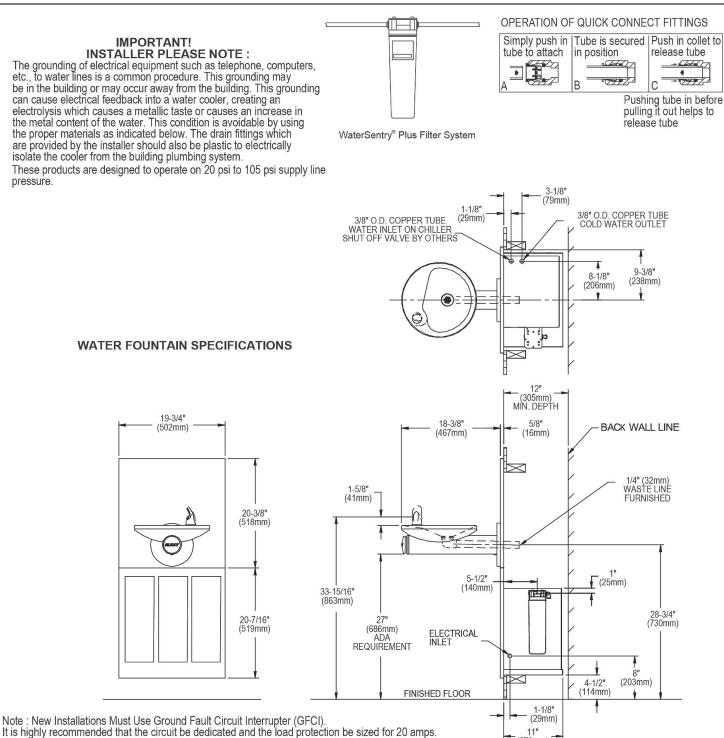
Elkay REV 04052022		1333 Butterfield Road, Suite 20	0 © 2022	Page 4
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K	spec.pdf
BERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, N	C 28115



pressure.

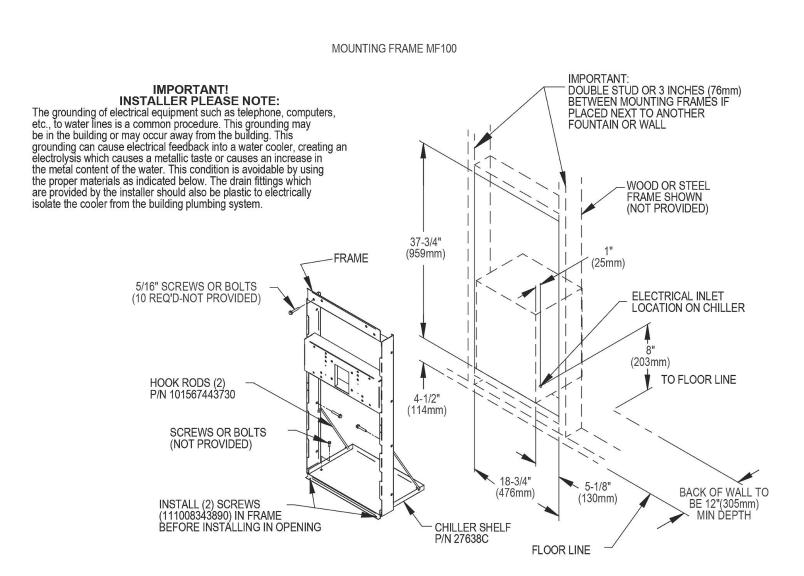
Elkay ezH2O Bottle Filling Station & SwirlFlo Single Fountain **High Efficiency Filtered Refrigerated Stainless** Model LZWS-SFGRN8K

(279mm)



Elkay REV 04052022		1333 Butterfield Road, Suite 20	00 © 2022	Page 5
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K	spec.pdf
BERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, N	C 28115





Elkay REV 04052022		1333 Butterfield Road, Suite 20	0 © 2022	Page 6
LZWS-SEGRN8K		Downers Grove, IL 60515	LZWS-SEGRN8K	spec.pdf
BERL'S COMMERCIAL SUPPLY	BERLS.COM	(704) 937-2673	129 Oakpark Drive, Unit A, Mooresville, N	C 28115