

### **Model EZWS-SFGRN8K**

#### PRODUCT SPECIFICATIONS

Elkay ezH2O® Bottle Filling Station & SwirlFlo® Single Fountain, High Efficiency Non-Filtered 8 GPH 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 Hands Free, High Efficiency, Green Ticker™, Laminar Flow, Antimicrobial, Real Drain. 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:   | Hands Free, High Efficiency, Green Ticker™, Laminar Flow, Antimicrobial, |
|---|--|
|   | Real Drain   |
| 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 Option*:   | 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:  | 127 lbs.   |
| Installation Location:  | Indoor   |
| No. of Stations Served:   | 2  |
| *Board on 200 Finlet water 2 000 Fambient air temp for 500 Fabilled |  |

- \*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.
- 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.

#### **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.

| PART:      | QTY: |
|------------|------|
| PROJECT:   |      |
| CONTACT:   |      |
| DATE:      |      |
| NOTES:     |      |
| ADDDOV/AL. |      |



#### 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.



Fountain (ERPBGRND8C), **Included with Product:** 

Chiller (ECH8GRN), Mounting Frame (MF100), Bottle Filler (EZWSMDC), Mounting Frame (MFWS100)

## **▼** Ships in multiple boxes.

#### 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 61 & 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)

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- 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 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

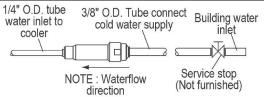
EWF3000 - WaterSentry Plus Filter System Kit (Bottle Fillers) LKAPR1 - Elkay Cane Apron for SwirlFlo Gray

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Elkay REV 07252019



## **Model EZWS-SFGRN8K**



DOUBLE STUD OR 3" (76mm) BETWEEN MOUNTING FRAMES

IF PLACED NEXT TO ANOTHER

FOUNTAIN OR WALL

#### Simply push in |Tube is secured |Push in collet to tube to attach in position release tube

OPERATION OF QUICK CONNECT FITTINGS

Pushing tube in before pulling it out helps to release tube

9-3/8"

(238mm)

18-3/4"

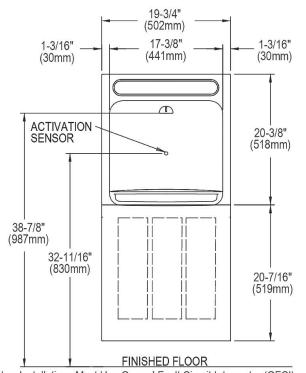
(476mm)

#### **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.

These products are designed to operate on 20 psi to 105 psi supply line pressure.

#### **BOTTLE FILLER SPECIFICATIONS**



Note: New Installations Must Use Ground Fault Circuit Interrupter (GFCI) It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

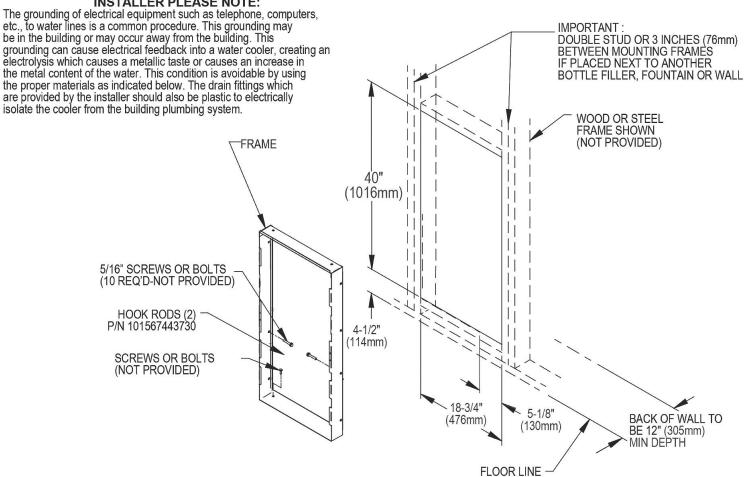
(102mm)6" (152mm) MINIMUM **DEPTH BACK WALL LINE** 2-3/4" (70mm) 1-1/4" (32mm) WASTE TUBE **FURNISHED** 27 (682mm) 25-7/8" 25-1/4" (658mm) (642mm) DRAIN **CENTER** 4-1/2" FINISHED FLOOR (114mm) 3-1/4" (82mm)

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MOUNTING FRAME MFWS100 WITHOUT CHILLER SHELF

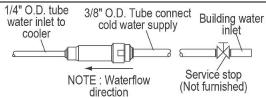
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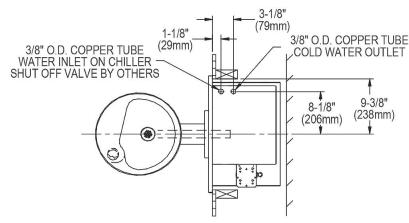


# OPERATION OF QUICK CONNECT FITTINGS Simply push in Tube is secured tube to attach in position release tube B B C C C TITINGS

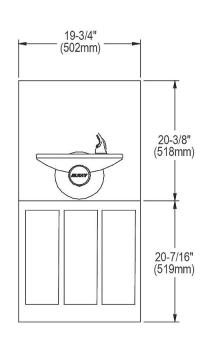
Pushing tube in before pulling it out helps to release tube

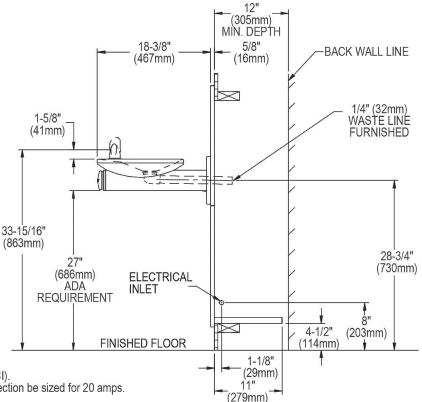
# IMPORTANT! INSTALLER PLEASE NOTE:

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.



#### WATER FOUNTAIN SPECIFICATIONS





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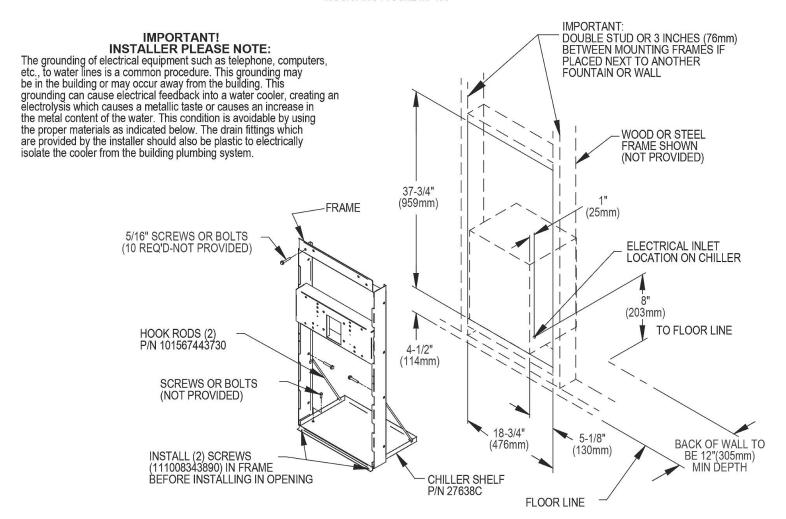
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**Model EZWS-SFGRN8K** 

MOUNTING FRAME MF100



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704.937.2673