

PRODUCT SPECIFICATIONS

Elkay ezH2O[®] Bottle Filling Station & Soft Sides[®] Bi-Level Fountain, 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, Laminar Flow, Real Drain, Visual Filter Monitor. Furnished with Flexi-Guard[®] Safety Bubbler. Electronic Bottle Filler Sensor with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (Inwall Frame/Plate), for Indoor applications, serving 3 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, Laminar Flow, Real Drain, Visual Filter Monitor
Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Flexi-Guard [®] Safety Bubbler
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:	370
Dimensions (L x W x H):	58-1/4" x 18" x 40-13/16"
Approx. Shipping Weight:	167 lbs.
Installation Location:	Indoor
No. of Stations Served:	3
*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, particulate, chlorine, taste and odor reduction. 3,000 gal. capacity.
- 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.

PART: _____ QTY: _____

PROJECT: _____

CONTACT: _____

DATE: _____

NOTES: _____

APPROVAL: _____



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.



Included with Product:

Fountain (LNTED8C),
Chiller (2 - ECH8),
Mounting Frame (MF200),
Bottle Filler (LZWSM8C),
Mounting Frame (MFWS100),
Filter (EWF3000)

▼ 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 42, 53, 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 \(PDF\) - 1000003097](#)

[Installation Instructions \(PDF\) - 97870C](#)

[Installation Instructions \(PDF\) - 98557C](#)

[Installation Instructions \(PDF\) - 97153C](#)

[Installation Instructions \(PDF\) - 98560C](#)

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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- 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

51300C - Elkay WaterSentry Plus Replacement Filter (Bottle Fillers)
WSF6000R-2PK - WaterSentry Fresh 6000 CTO Replacement Filter (2pack)

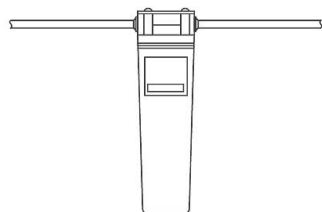
97258C - Accessory - Cane Apron for Contour & Soft Sides Models Black

ACCESS12X38-5 - Accessory - Stainless Steel Access Panel for Bi-Level Architectural Fountains

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IMPORTANT!

Pushing tube in before pulling it out helps to release tube



WaterSentry® Plus Filter System

Diagram illustrating the dimensions for the 30-inch wide refrigerator installation. The diagram shows the refrigerator's footprint and height relative to the finished floor.

Top View Dimensions:

- Overall Width: 19-3/4" (502mm)
- Overall Depth: 17-3/8" (441mm)
- Side Panel Width (Left): 1-3/16" (30mm)
- Side Panel Width (Right): 1-3/16" (30mm)

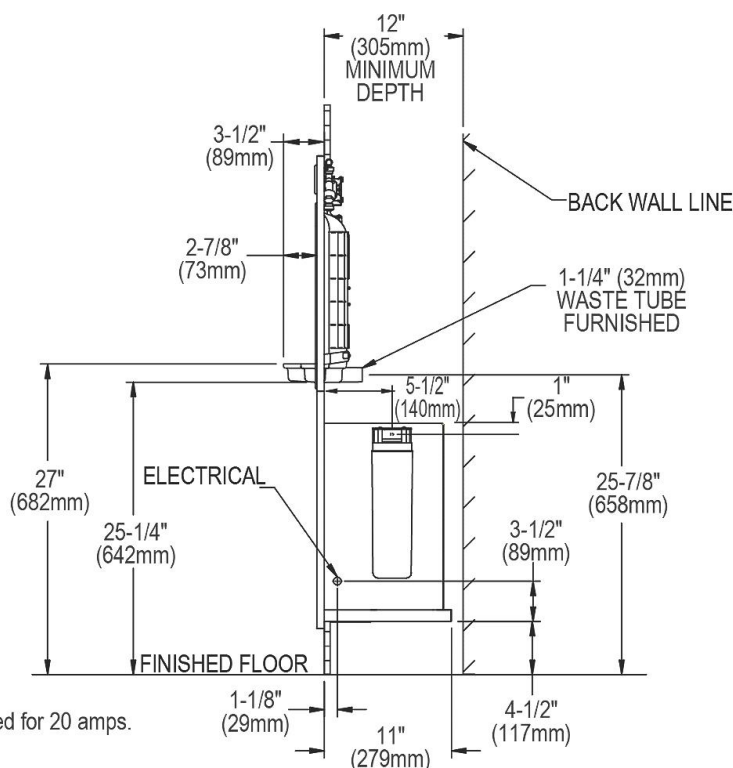
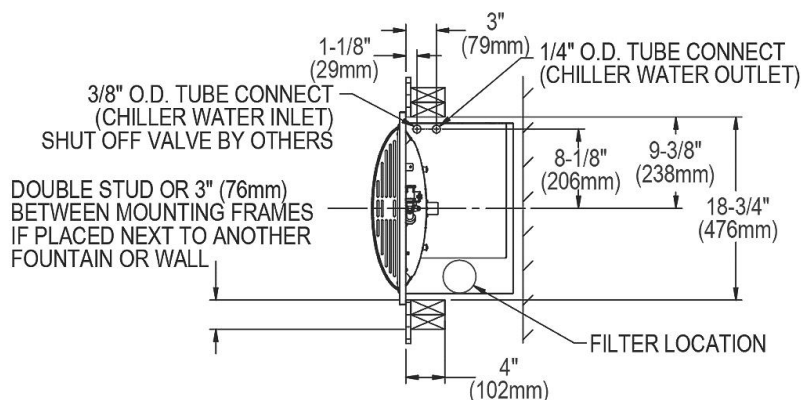
Side View Dimensions:

- Overall Height: 38-7/8" (988mm)
- Bottom Height (to Finished Floor): 20-7/16" (519mm)
- Upper Section Height: 20-3/8" (518mm)

Activation Sensor: Located on the top right corner of the refrigerator door.

FINISHED FLOOR: Indicated by a dashed line at the bottom of the diagram.

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.

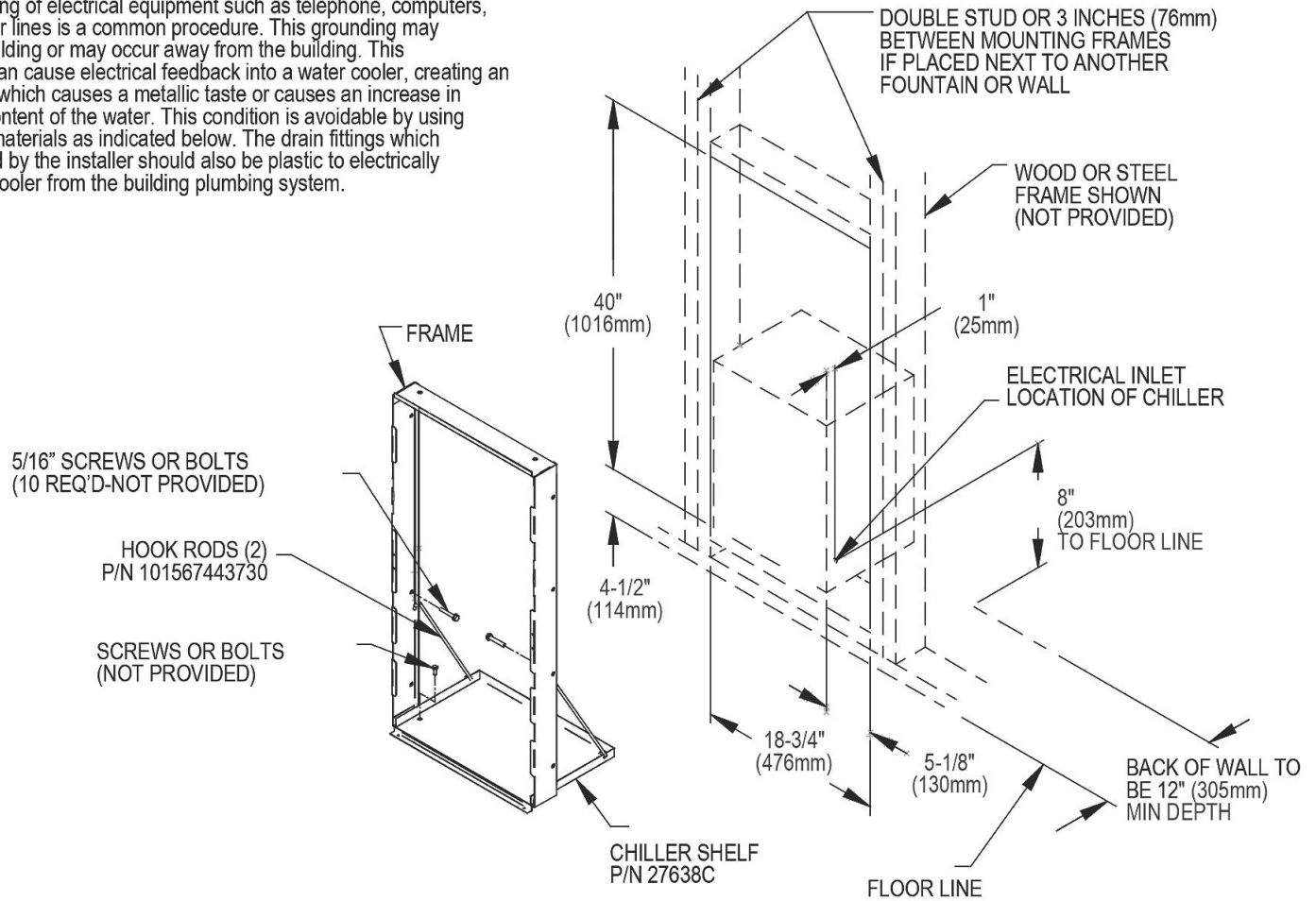


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LZWS-SS28K_spec.pdf

MOUNTING FRAME MFWS100 WITH CHILLER SHELF

**IMPORTANT!
INSTALLER PLEASE NOTE:**

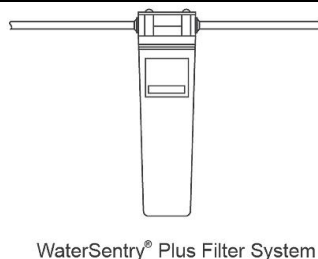
The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building or may occur away from the building. This grounding can cause electrical feedback into a water cooler, creating an electrolysis which causes a metallic 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.



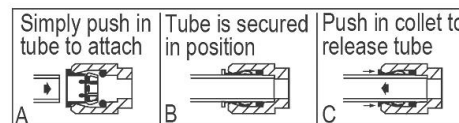
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IMPORTANT! INSTALLER PLEASE NOTE :

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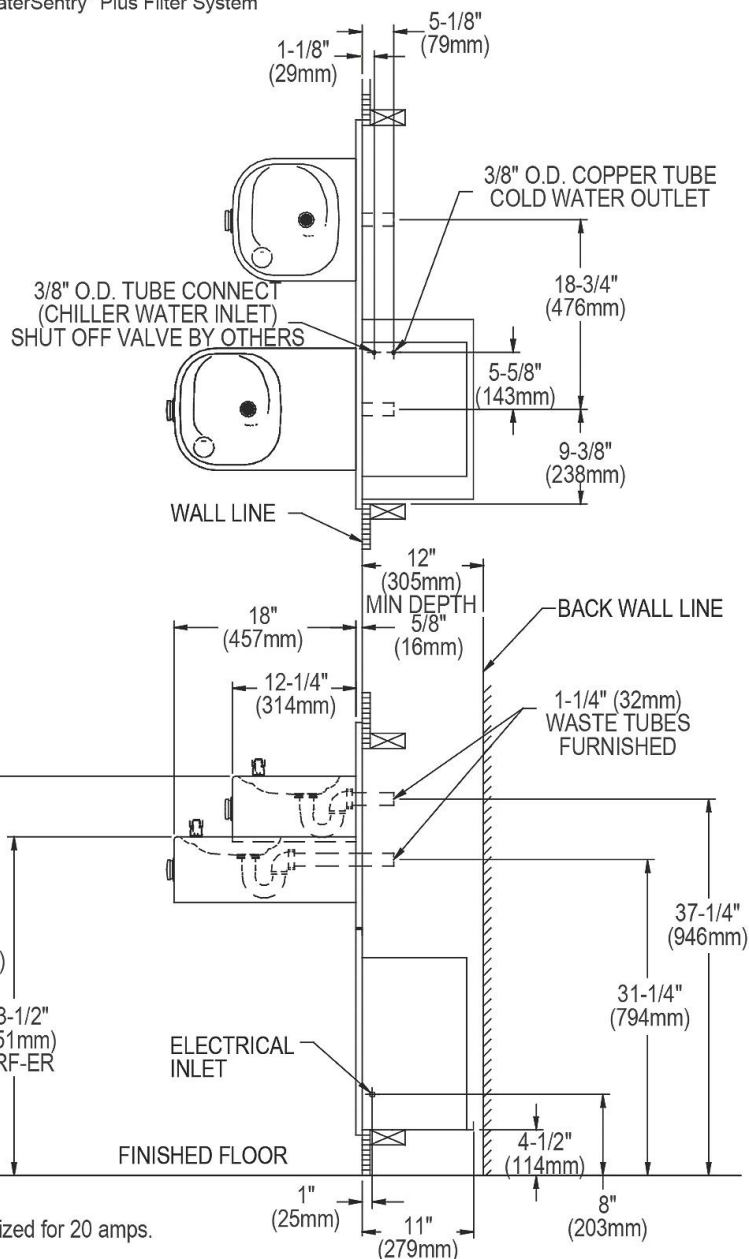
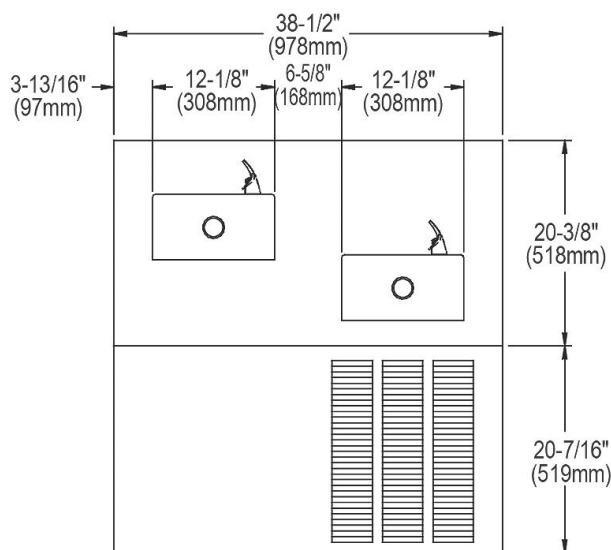


OPERATION OF QUICK CONNECT FITTINGS



Pushing tube in before pulling it out helps to release tube

WATER FOUNTAIN SPECIFICATIONS



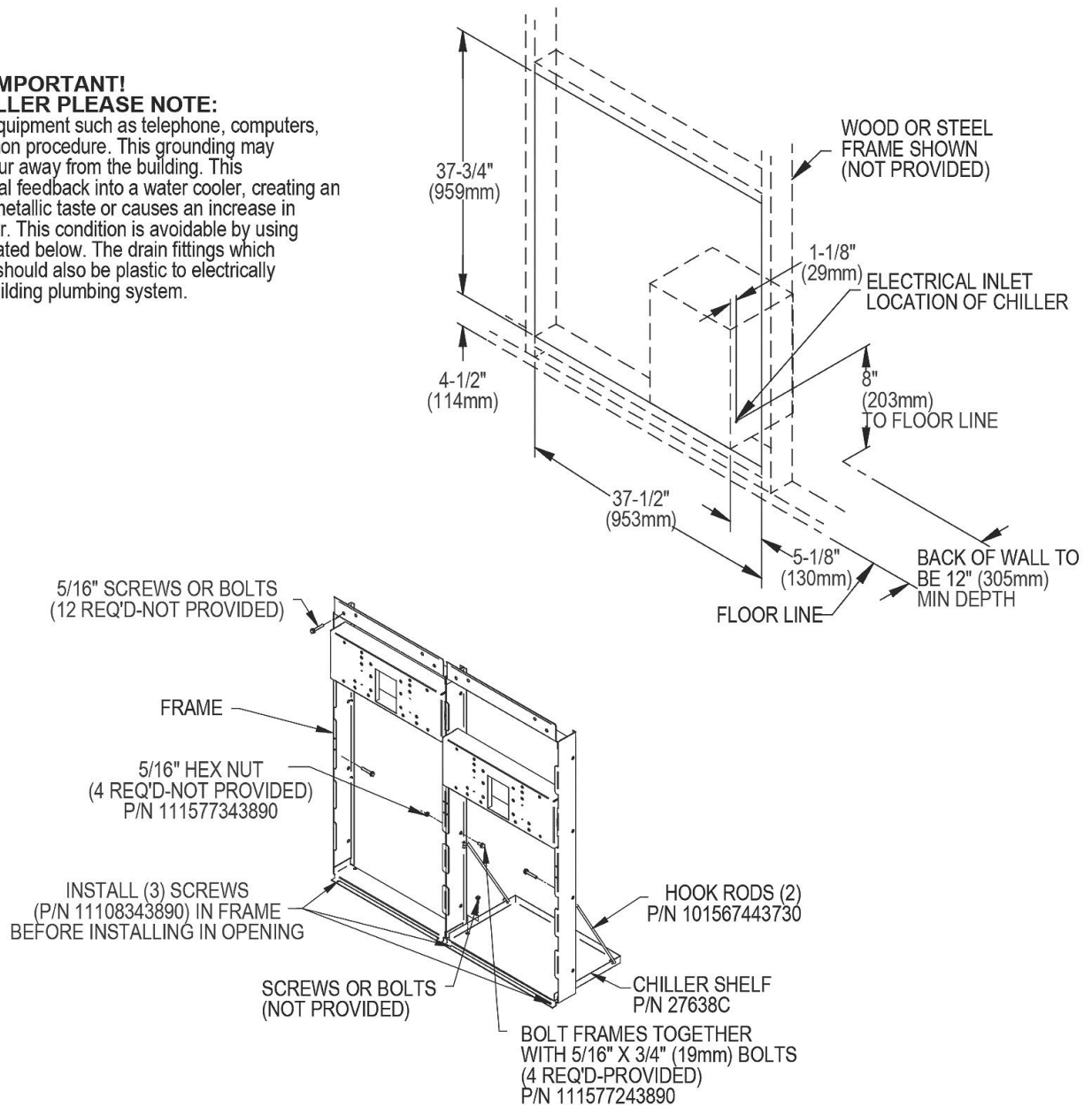
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MOUNTING FRAME MF200

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