# Elkay Soft Sides Fountain Bi-Level Reverse ADA Non-Filtered 8 GPH Stainless

# Model ERFPMVR28RAK

# PRODUCT SPECIFICATIONS

Elkay Soft Sides® Fountain Bi-Level Reverse ADA 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. Furnished with Vandal Resistant bubbler. 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.

Finish:	Stainless Steel
Power:	115V/60Hz
Bubbler Style:	Vandal Resistant
Activation by:	Mechanical Front Bubbler Button
Mounting Type:	Wall Mount (Inwall Frame/Plate)
Chilling Option*:	8.0 GPH
Rated Watts:	370
Dimensions (L x W x H):	38-1/2" x 18-5/8" x 40-13/16"
Approx. Shipping Weight:	131 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.

#### **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.

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

Mounting Frame



# ▼ Ships in multiple boxes. PRODUCT COMPLIANCE

families and communities.

ADA & ICC A117.1 Buy American Act CAN/CSA C22.2 No. 120 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) - 1000003097 Installation Instructions (PDF) - 97870C Installation Instructions (PDF) - 97153C

**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)

## OPTIONAL ACCESSORIES

EWF172 - WaterSentry VII Filter Kit (Coolers + Fountains) 97258C - Accessory - Cane Apron for Contour & Soft Sides Models **Black** 

98481C - Accessory - Bubbler Kit Water-Efficient Vandal-Resistant

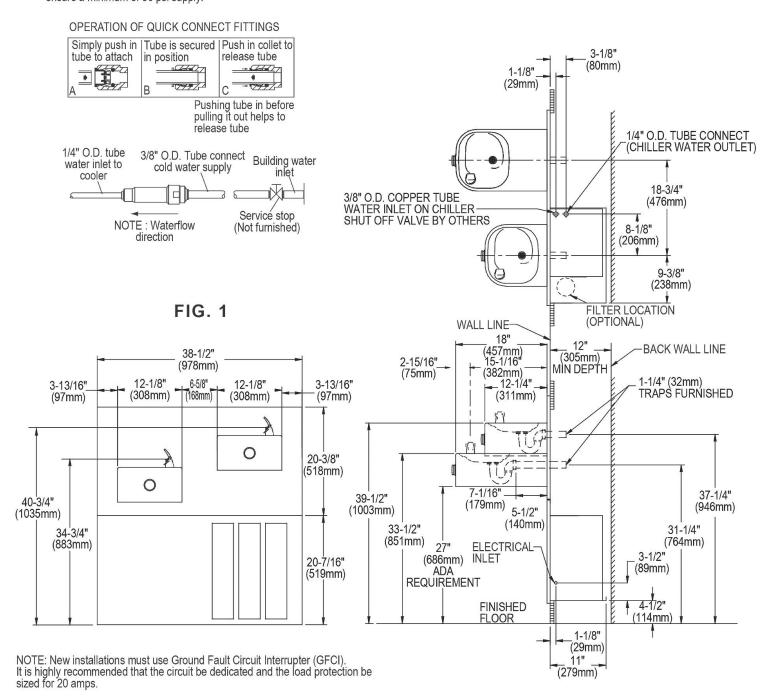
27267C - Accessory - Bi-Level Lower Back Panel, left side louvers

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.





These products are designed to operate on 20 psi to 105 psi supply line pressure. Simultaneous operation of both bubblers on a bi-level unit may not be possible depending on water supply pressure. If simultaneous operation is desired, please ensure a minimum of 50 psi supply.



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### 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 fitting which are provided by the installer should also be plastic to eletrically isolate the cooler from the building plumbing system.

THIS DRINKING FOUNTAIN IS FURNISHED WITH A BUBBLER AND VALVE INCLUDING ALL CONNECTING FITTINGS WHICH ARE MANUFACTURED OF COMPLETELY LEAD FREE MATERIAL. SHUTOFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE.

### WALL OPENING

IMPORTANT: It is necessary to create a wall opening 37 1/2" W x 37 3/4" H and 4 1/2" above the floor line.

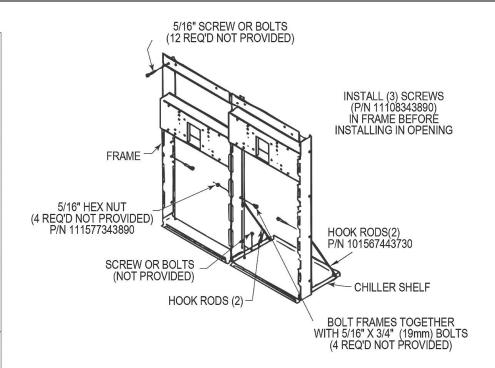
#### **ELECTRICAL DATA**

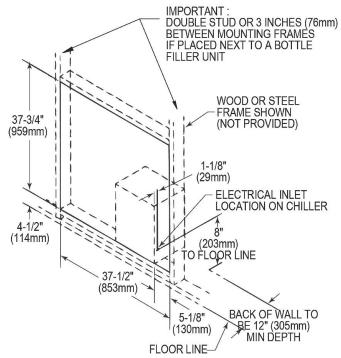
Electrical outlet, three (3) conductor grounded. Locate within safe reach of power cord.

#### MOUNTING INSTRUCTIONS

Refer to rough-in for location of plumbing and electrical sources. The support frame is to be installed first. Hang upper panel to hanger on frame. Fountains are to be attached to panel and wall frame. Water service lines, waste lines and electrical are assembled as required. Per form a final check for leaks and correct functions of fountains and chiller. (For details see the installation instructions.)

Service stop not included.





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