

## PRODUCT SPECIFICATIONS

Wall Mount Versatile Bi-level ADA Cooler Filtered Non-refrigerated Light Gray Granite. Features shall include Filtered. Furnished with Flexi-Guard® Safety Bubbler. Electronic Front and Side Bubbler Pushbar activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| <b>Special Features:</b>        | Filtered                                  |
| <b>Finish:</b>                  | Light Gray Granite (L)                    |
| <b>Power:</b>                   | 115V/60Hz                                 |
| <b>Bubbler Style:</b>           | Flexi-Guard® Safety Bubbler               |
| <b>Activation by:</b>           | Electronic Front and Side Bubbler Pushbar |
| <b>Mounting Type:</b>           | Wall Mount (On Wall)                      |
| <b>Chilling Capacity:</b>       | Non-refrigerated                          |
| <b>Full Load Amps</b>           | 0.1                                       |
| <b>Rated Watts:</b>             | 15                                        |
| <b>Dimensions (L x W x H):</b>  | 36-3/4" x 19" x 25-5/16"                  |
| <b>Approx. Shipping Weight:</b> | 49 lbs.                                   |
| <b>Installation Location:</b>   | Indoor                                    |
| <b>No. of Stations Served:</b>  | 2                                         |

- Standard Filter Included: Filter is tested and certified to NSF/ANSI 42, 53, 372 and 401 for the reduction of lead, microplastics, Class 1 particulate, cysts, and chlorine taste and odor. 1,500 gallon capacity, 3,000 gallon capacity or 1 year after installation.



**Included with Product:** Water Cooler, Filter

### Ships in one box.

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

NSF/ANSI 42, 53, 61 (Q≤1), 372 (lead free), & 401

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 \(PDF\) - 1000003116](#)

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 \(PDF\)](#)

PART: \_\_\_\_\_ QTY: \_\_\_\_\_

PROJECT: \_\_\_\_\_

CONTACT: \_\_\_\_\_

DATE: \_\_\_\_\_

NOTES: \_\_\_\_\_

APPROVAL: \_\_\_\_\_

*In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit [elkay.com](http://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.*



Model LZSTLDDLC

Wall Mount Versatile Bi-level ADA Cooler Filtered Non-refrigerated

Light Gray Granite

TAG

| Optional Accessories       |                                                                                                                   |                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <a href="#">51299C</a>     | WaterSentry® Lead + Microplastics NSF/ANSI Certified 1500 Gal 12 Month Filter<br><a href="#">Spec Sheet (PDF)</a> |  |
| <a href="#">MLP200</a>     | In-wall Carrier for Bi-level On-wall Bottle Fillers Coolers & Fountains<br><a href="#">Spec Sheet (PDF)</a>       |  |
| <a href="#">LKAPREZL</a>   | Cane Apron for EZ Gray<br><a href="#">Spec Sheet (PDF)</a>                                                        |  |
| <a href="#">1000004539</a> | Wall Plate (Hi-Lo Bi-Level) for EZ style bi-level models<br><a href="#">Spec Sheet (PDF)</a>                      |  |

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### IMPORTANT! INSTALLER PLEASE NOTE:

This water cooler has been designed and built to provide water to the user which has not been altered by materials in the cooler waterways.

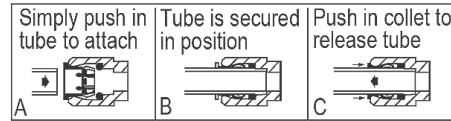
The grounding of electrical equipment such as telephone, computers, etc to water lines is a common procedure. This grounding may be in the building or occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by installing the cooler using the proper materials as shown below.

### NOTICE

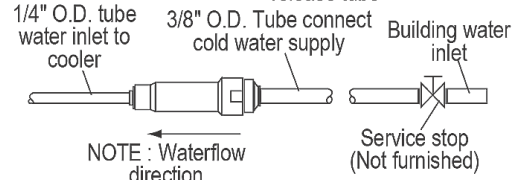
The water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler from the building plumbing system.

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.

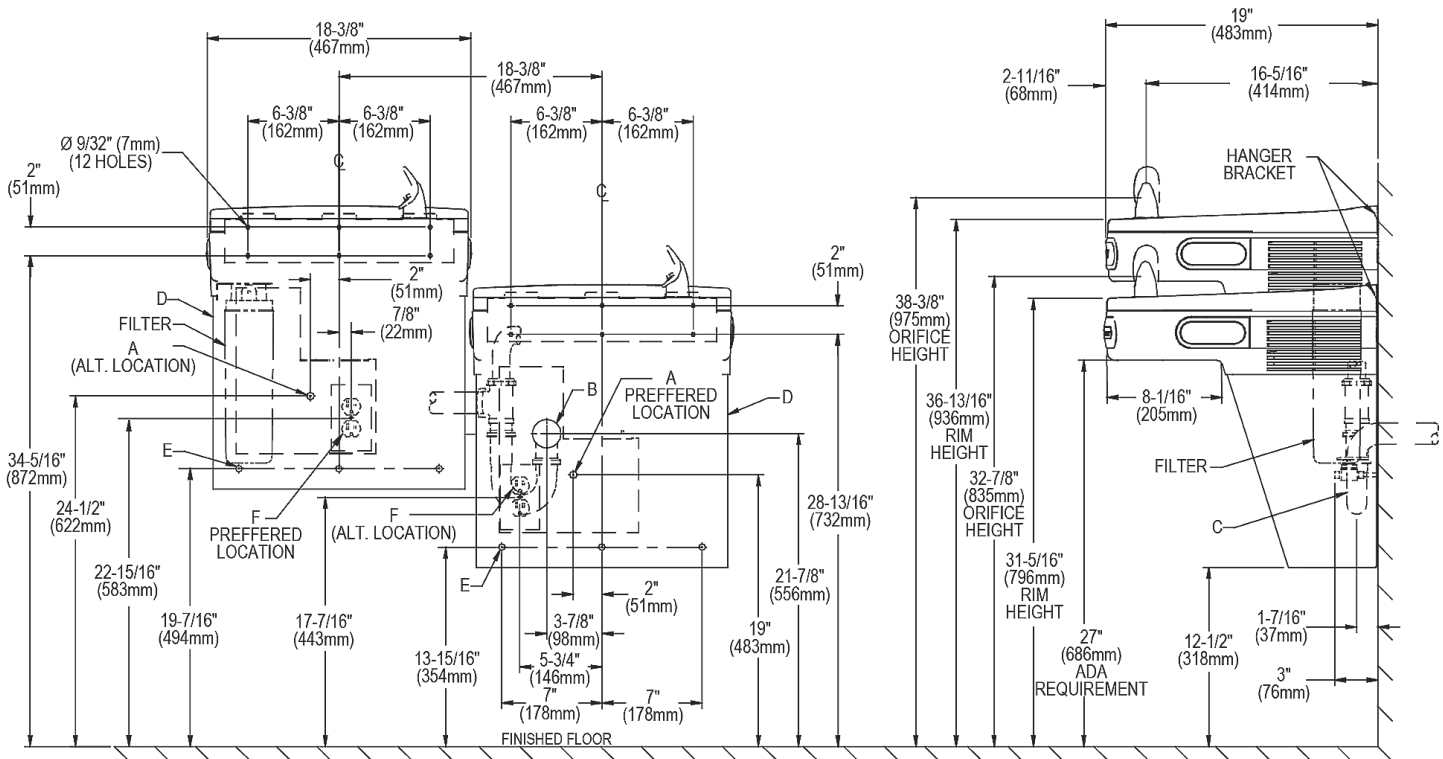
### OPERATION OF QUICK CONNECT FITTINGS



Pushing tube in before pulling it out helps to release tube



### ROUGH-IN FOR LEFT-HAND HIGH SIDE MODELS



REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

### LEGEND

- A = Recommended water supply location. Shut off valve (not furnished) to accept 3/8" O.D. unplated copper tube. 3" (76mm) maximum out from wall.
- B = Recommended location for waste outlet 1-1/2" O.D. drain. Drain stub 2" (51mm) out from wall.
- C = 1-1/2" Trap not furnished.
- D = Insure proper ventilation by maintaining 6" (152mm) (MIN.) clearance from cabinet louvers to wall.
- E = 7/16" Bolt holes for fastening unit to wall.
- F = Electrical supply wire recessed box duplex outlet.

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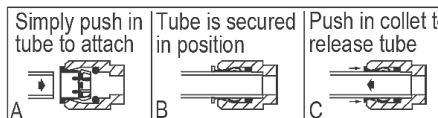
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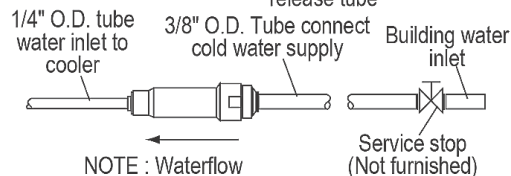
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## OPERATION OF QUICK CONNECT FITTINGS

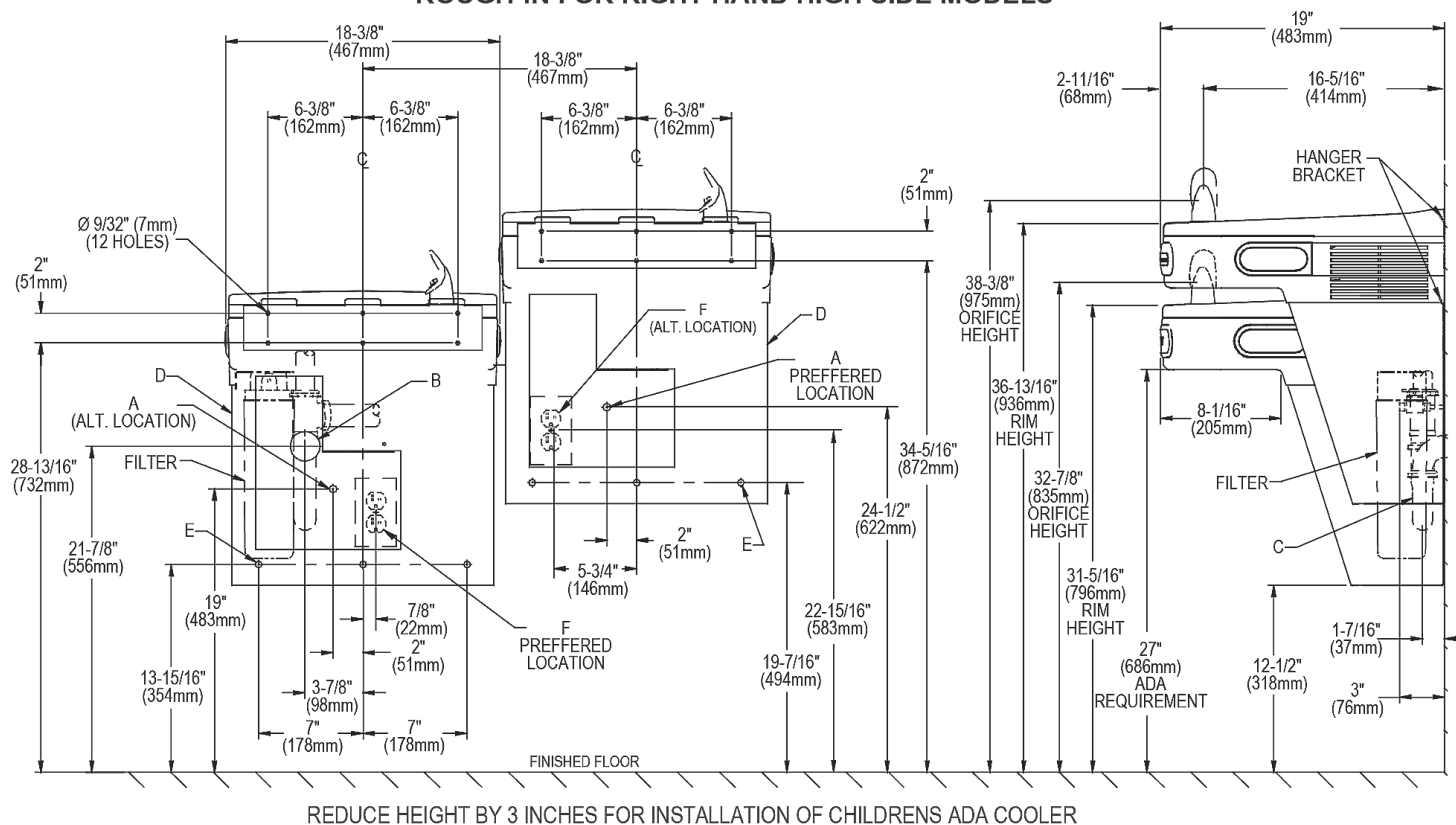


Pushing tube in before pulling it out helps to release tube



NOTE : Waterflow  
direction

## ROUGH-IN FOR RIGHT-HAND HIGH SIDE MODELS



## LEGEND

A = Recommended water supply location. Shut off valve (not furnished) to accept 3/8" O.D. unplated copper tube. 3" (76mm) maximum out from wall.

B = Recommended location for waste outlet 1-1/2" O.D. drain. Drain stub 2" (51mm) out from wall.

C = 1-1/2" Trap not furnished.

D = Insure proper ventilation by maintaining 6" (152mm) (MIN.) clearance from cabinet louvers to wall.

E = 7/16" Bolt holes for fastening unit to wall.

F = Electrical supply wire recessed box duplex outlet.

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