# Elkay Wall Mount Vandal Resistant ADA Cooler Filtered Nonrefrigerated Stainless

**Model LVRCDS** 

# PRODUCT SPECIFICATIONS

Elkay Wall Mount Vandal Resistant ADA Cooler Filtered Nonrefrigerated Stainless. Features shall include Filtered, Vandal Resistant. Furnished with Vandal Resistant bubbler. Mechanical Front Bubbler Button activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 1 station(s). 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:	Filtered, Vandal Resistant	
Finish:	Stainless Steel	
Power:	No Electrical Required	
Bubbler Style:	Vandal Resistant	
Activation by:	Mechanical Front Bubbler Button	
Mounting Type:	Wall Mount (On Wall)	
Chilling Capacity:	Non-refrigerated	
Dimensions (L x W x H):	18-1/16" x 18-5/8" x 20-5/8"	
Approx. Shipping Weight:	39 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	1	

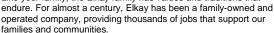
- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Filter is certified to NSF 42 and 53 for lead, particulate, chlorine, taste and odor reduction. 1,500 gal. capacity.



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

## Ships in one box.

AMERICAN PRIDE. A LIFETIME TRADITION. Like your family, the Elkay family has values and traditions that





#### PRODUCT COMPLIANCE

ADA & ICC A117.1 ASME A112.19.3/CSA B45.4 Buy American Act NSF/ANSI 42, 53, 61, & 372 (lead free)





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)

Water Systems are warranted for 12 months from date of installation. Warranty pertains to drinking water applications only. Nondrinking water applications are not covered under warranty. Warranty (PDF)

PART:	QTY:
PROJECT:	
CONTACT:	
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 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.



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Optional Accessories		
51299C	Elkay WaterSentry VII Replacement Filter (Coolers + Fountains)  Spec Sheet (PDF)	The state of the s
MLP100	In-wall Carrier for Single-station On-wall Bottle Fillers, Coolers & Fountains  Spec Sheet (PDF)	
98324C	Accessory - Cane Apron for HAC HVR EMABF & VRC Models (Stainless)  Spec Sheet (PDF)	
98481 <u>C</u>	Accessory - Bubbler Kit Water-Efficient Vandal-Resistant  Spec Sheet (PDF)	

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tube to attach

1/4" O.D. tube

water inlet to

cooler

OPERATION OF QUICK CONNECT FITTINGS

in position

В

Simply push in |Tube is secured |Push in collet to

Building water

inlet

release tube

Pushing tube in before pulling it out helps to

release tube

3/8" O.D. Tube connect

cold water supply

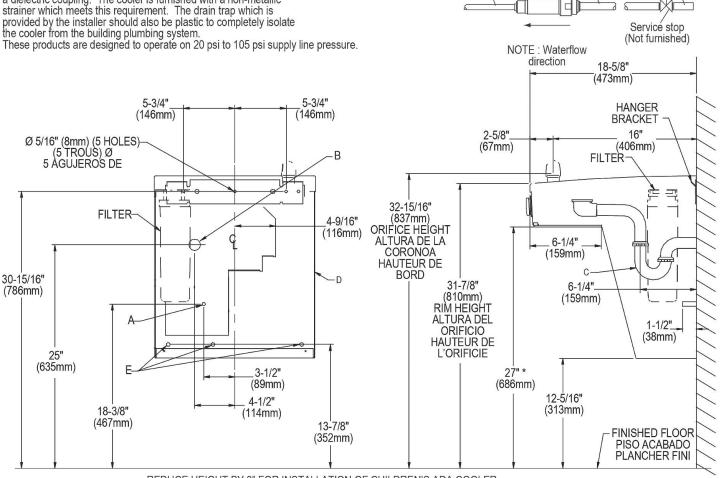
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### IMPORTANT! INSTALLER PLEASE NOTE:

These units are designed and built to provide water to the user which has not been altered by materials in the cooler waterway. The grounding of electrical equipment such as telephone, computers, etc. to water lines is a common procedure. This grounding may be in the building buy may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which results in a metallic taste or an increase in the metal content of the water. This condition is avoidable by installing the cooler using the proper materials as shown.

#### NOTICE:

This 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.



# LEGEND:

REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDREN'S ADA COOLER

- A = Recommended Water Supply location. Shut-off Valve (not furnished) to accept 3/8" O.D. unplated copper tube. Up to 3" (38mm) maximum out from wall.
- B = Recommended Waste Outlet location. To accommodate 1-1/4" nominal drain. Drain stub 2" (51mm) out from wall.

C = 1-1/4" Trap (not furnished)

- D = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall
- E = 7/16" (11mm) Bolt Holes for fastening to wall.

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