

## PRODUCT SPECIFICATIONS

Elkay Wall Mount Heavy Duty Vandal Resistant ADA Cooler Filtered Non-refrigerated Stainless, Features shall include Filtered, Heavy Duty Vandal Resistant. Furnished with Vandal Resistant StreamSaver ™ 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, Heavy Duty Vandal Resistant
Finish:	Stainless Steel
Power:	No Electrical Required
Bubbler Style:	Vandal Resistant StreamSaver ™
Activation by:	Mechanical Front Bubbler Button
Mounting Type:	Wall Mount (On Wall)
Chilling Capacity:	Non-refrigerated
Dimensions (L x W x H):	18-3/16" x 18-9/16" x 20-7/16"
Approx. Shipping Weight:	76 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 endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.

### 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:	
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 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.





# Elkay Wall Mount Heavy Duty Vandal Resistant ADA Cooler Filtered Non-refrigerated Stainless Model LVRCHDDS

Optional Accesso	ries	
<u>51299C</u>	Elkay WaterSentry VII Replacement Filter (Coolers + Fountains) Spec Sheet (PDF)	
<u>MLP100</u>	In-wall Carrier for Single-station On-wall Bottle Fillers, Coolers & Fountains Spec Sheet (PDF)	
LKAPRVRCHD	Elkay Cane Apron for VRCHD Stainless Steel Spec Sheet (PDF)	

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Ø 5/16" (8mm) (10 HOLES)

FILTER

36-1/8" (918mm) E

19-1/8" (486mm)

6-1/2"

(165mm

loy

## Elkay Wall Mount Heavy Duty Vandal Resistant ADA Cooler Filtered Non-refrigerated Stainless Model LVRCHDDS

**OPERATION OF QUICK CONNECT FITTINGS** 

Open space rough-in design permits new installation or replacement of existing fountains and coolers with this Elkay cooler when rough-in is within the outline shown

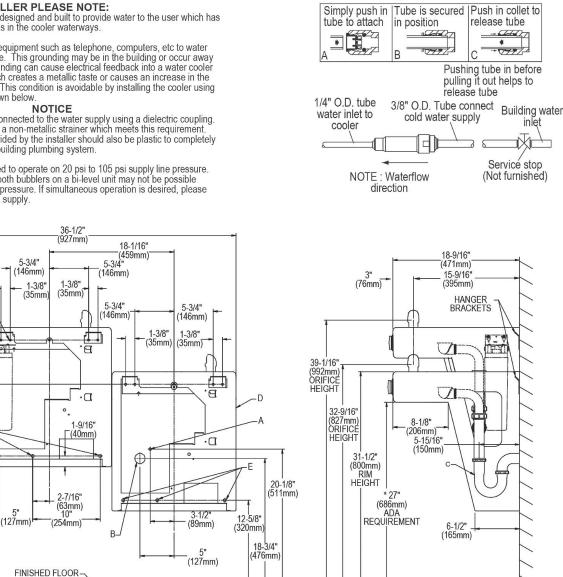
## IMPORTANT! INSTALLER PLEASE NOTE:

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.

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.



#### LEGEND

REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

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.

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