

## Elkay Wall Mount ADA Cooler Filtered Non-refrigerated Stainless Model LZSDS

### PRODUCT SPECIFICATIONS

Elkay Wall Mount ADA Cooler Filtered Non-refrigerated Stainless. 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 1 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:	Filtered		
Finish:	Stainless Steel		
Power:	115V/60Hz		
Bubbler Style:	Flexi-Guard ® Safety Bubbler		
Activation by:	Electronic Front and Side Bubbler Pushbar		
Mounting Type:	Wall Mount (On Wall)		
Chilling Capacity:	Non-refrigerated		
Full Load Amps	0.1		
Rated Watts:	15		
Dimensions (L x W x H):	18-3/8" x 19" x 19-13/16"		
Approx. Shipping Weight:	36 lbs.		
Installation Location:	Indoor		
No. of Stations Served:	1		

 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 CAN/CSA C22.2 No. 120 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)

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:	

### **Optional Accessories**

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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<u>51299C</u>	Elkay WaterSentry VII Replacement Filter (Coolers + Fountains)  Spec Sheet (PDF)	
MLP100	In-wall Carrier for Single-station On-wall Bottle Fillers, Coolers & Fountains  Spec Sheet (PDF)	
LKAPREZL	Elkay Cane Apron for EZ Gray  Spec Sheet (PDF)	
<u>97446C</u>	Accessory - Bubbler Kit 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

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

3/8" O.D. Tube connect

cold water supply

release tube

Pushing tube in before pulling it out helps to

release tube

- 0107

**Building water** 

inlet

Servicé stop

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.

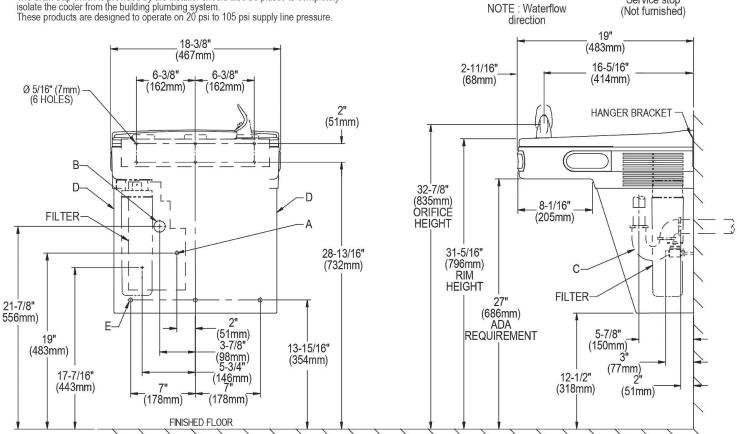
### IMPORTANT! INSTALLER PLEASE NOTE:

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.

### 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.



### REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDREN'S 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 1-1/4" O.D. drain. Drain stub 2" (51mm) out from wall
- C = 1-1/4" 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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