

Versatile Bi-Level Water Cooler Pushbar Activated Models EZ(S)TL8 and Model EZ(S)TLDD

PRODUCT SPECIFICATION

Self-contained wall two-level mount electric water cooler. Models EZ(S)TL8 and EZTL8 shall deliver 8 GPH of 50°F drinking water at 90°F ambient and 80°F inlet water. Models EZ(S)TLDD shall deliver non-chilled drinking water. Unit shall meet ADA guidelines. Unit shall be lead-free design which is certified to NSF/ANSI 61 and 372 and meets Federal and State low-lead requirements. Unit shall be certified to UL399 and CAN/CSA 22.2 No. 120.

Models EZSTL have self-closing Easy-Touch pushbar controls on front & sides.

Models EZTL have self-closing Easy-Touch pushbar controls on front only. Models EZ(S)TLDD are non-refrigerated. Requires outlet for power cord.

NOTE: Minimum 40 psi supply line pressure required in special circumstances where both sides of two-level are in use simultaneously to ensure adequate stream height.

STANDARD FEATURES

- · Easy-Touch pushbar activation
- Extra deep basin minimizes splashing; with integral drain
- Available with Flexi-Guard® Safety bubbler or Vandal-resistant¹ bubbler Vandal-resistant¹ bubbler (¹includes "VR" code in model no.)
- Valve with built-in flow regulator to provide constant stream from 20 to 105 psi water pressure
- *Versatile cooler design allows units to be installed either left-hand high and right-hand low or left-low and right high
- Cooler panel finishes: Light Gray Granite Vinyl Clad Steel or Stainless Steel
- · Rated for Indoor Use

COOLING SYSTEM (Models EZ(S)TL(VR)8 only)

- 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: Tube type. Self-cleansing. Continuous Copper tubing which is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R134a 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.



CONSTRUCTION

- · Stainless Steel basin with integral drain
- Galvanized structural steel cooler chassis provides structural integrity
- Cooler cabinet available as Light Gray Granite Vinyl Clad Steel or Stainless Steel (additional cost) construction
- Exclusive Flexi-Guard® Safety bubbler (option) utilizes an infused anti-microbial pliable polyester elastomer to prevent accidental mouth injuries. Flexes on impact.

Warranty: 5 year limited warranty on the unit's refrigeration system. Electrical components and water system are warranted for 12 months from date of installation or 18 months from factory shipment, whichever date falls first.

CAPACITIES CHART						c UL us	Ġ	C USA
Model	Voltage / Hertz	Chilling** Capacity	F.L. Amps	Rated Watts	Approx. Ship Wt.	UL399 and CAN/CSA 22.2 No. 120 Certified	ADA Compliant	ANSI/NSF 61 and 372 Certified
EZ(S)TL(VR)8*C	115V / 60Hz	8 GPH	4.0	370	72 lbs	•	•	•
EZ(S)TL(VR)8*2JOC	220V / 50Hz	6.7 GPH	2.0	370	72 lbs	++	•	•
EZ(S)TL(VR)DD*C	115V / 60Hz	_	1.0	15	46 lbs	•	•	•

^{*}Color code of (L) Light Gray Granite or (S) Stainless Steel cooler panels.

This specification describes an Elkay product with design, quality and functional benefits to the user. When making a comparison of other producer's offerings, be certain these features are not overlooked.

^{**}Based on 80°F inlet water & 90°F ambient air temp for 50°F chilled drinking water.

⁺⁺Complies; not third party certified.

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RATED FOR INDOOR USE ONLY

IMPORTANT! INSTALLER PLEASE NOTE:

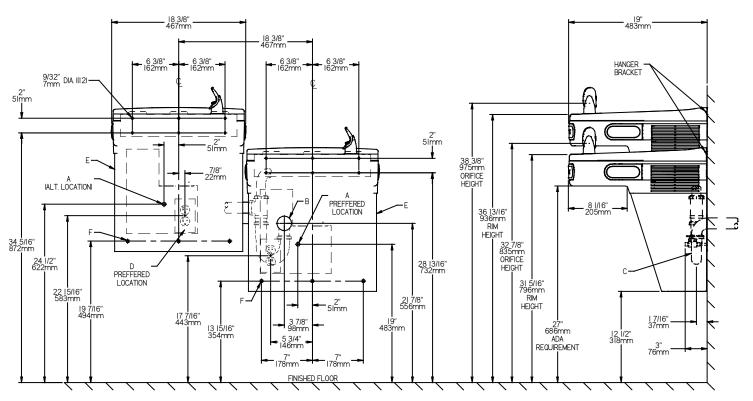
These units are designed and built to provide water to the user which has not been altered by materials in the cooler waterway. The grounding of electrical equipment such as telephone, computers, etc. to water lines is a common procedure. This grounding may be in the building but may also occur away 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.

Model shown with Flexi-Guard® bubbler.

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.

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. Up to 3" (76mm) maximum out from wall.
- B = Recommended Waste Outlet location. To accommodate 1-1/2" nominal drain. Drain stub 2" (51mm) out from wall.
- C = 1-1/2" Trap (not furnished).
- D = Electrical Supply (3) Wire Recessed Box Duplex Outlet.
- E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall.
- F = 7/16" (11mm) Bolt Holes for fastening to wall.

NOTE: New Installations Must Use Ground Fault Circuit Interrupter (GFCI)

Job Name:	
Model:	Qty.
Contact:	•
Approval Signature:	
Notes:	

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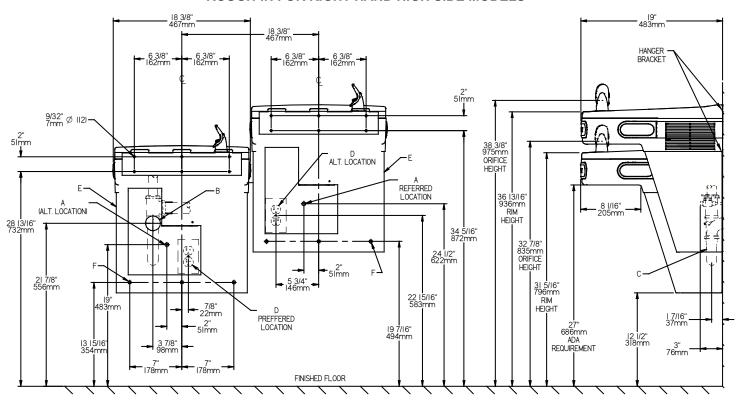
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ROUGH-IN FOR RIGHT-HAND HIGH SIDE MODELS



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