

ELKAY®

SPECIFICATIONS

High-Efficiency GreenSpec® Listed Versatile Bi-Level Filtered Water Cooler Model LZSTLG8

RATED FOR INDOOR USE ONLY

PRODUCT SPECIFICATION

High-efficiency electric, refrigerated water cooler. Model LZSTLG8 shall deliver 8 GPH of 50°F drinking water at 90°F ambient and 80°F inlet water. Unit shall meet ADA guidelines. Shall include the WaterSentry® VII 1500-gallon capacity filter, certified to NSF/ANSI 42 and 53. 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. Unit shall be GreenSpec® Listed.

STANDARD FEATURES

- Energy efficiency performance exceeds average market performance by 35% per CSA 815-99
- WaterSentry® VII 1500-gallon capacity Filtration System, certified to NSF/ANSI 42 & 53 (Lead, Class 1 Particulate, Chlorine, Taste & Odor)
- Easy-Touch front and side pushbar controls
- Flexi-Guard® StreamSaver™ water conservation bubbler
- *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

- High-efficiency 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: Combination tube-tank type. Self-cleansing. Continuous copper tubing with stainless steel tank. Fully insulated with EPS foam which 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.



*Versatile cooler configuration as shipped



*Versatile cooler configuration alternate installation



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
- Flexi-Guard® StreamSaver Safety Bubbler utilizes an infused anti-microbial pliable polyester elastomer to prevent accidental mouth injuries. Flexes on impact. Lower-flow water efficient water stream.

REPLACEMENT FILTER:

- 51299C (single)

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						UL US	ADA COMPLIANT	NSF/ANSI 42 and 53 Certified	NSF/ANSI 61 and 372 Certified	GreenSpec® LISTED
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 42 and 53 Certified (Filter only)	ANSI/NSF 61 and 372 Certified	GreenSpec® Listed
LZSTLG8S*C	115V / 60Hz	8 GPH	3.2	360	75 lbs	•	•	•	•	•

*Color code of (L) Light Gray Granite or (S) Stainless Steel cooler panels.
**Based on 80°F inlet water & 90°F ambient air temp for 50°F chilled drinking water.

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.

