

ELKAY® SPECIFICATIONS

Legacy Simulated Semi-Recessed Wall Mount Water Cooler Model ESWA8 & ESWDA

RATED FOR INDOOR USE ONLY

PRODUCT SPECIFICATION

Self-contained, wall mount water cooler. Refrigerated ESWA8 models offer a chilling capacity of 7.8 gallons per hour of 50°F drinking water, based upon 80°F inlet water and 90°F ambient. Models ESWDA are non-electric and deliver non-chilled drinking water. 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.

STANDARD FEATURES

- Simulated semi-recess design
- One-piece basin with high integral backsplash
- Exclusive Flexi-Guard® Safety bubbler
- Front pushbutton activation
- Finish options: Impact-resistant vinyl coating or stainless steel wrapper
- Rated for Indoor use

CONSTRUCTION

- Fountain Top: One piece stainless steel top, polished to a uniform Elkay satin luster finish
- Exclusive Flexi-Guard® Safety bubbler: Innovative design utilizes an infused anti-microbial pliable polyester elastomer to prevent accidental mouth injuries. Flexes on impact, then returns to original position. Anti-sweat.
- Removable Wrapper: Offers easy accessibility to interior

COOLING SYSTEM (Models ESWA8 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-cleaning. 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.



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 | ANSI/NSF 61 and 372 Certified |
|------------------|-----------------|---------------------|-----------|-------------|------------------|--|-------------------------------|
| Model | Voltage / Hertz | Chilling** Capacity | F.L. Amps | Rated Watts | Approx. Ship Wt. | UL399 and CAN/CSA 22.2 No. 120 Certified | ANSI/NSF 61 and 372 Certified |
| ESWA8*1Z | 115V / 60Hz | 7.8 GPH | 3.50 | 325 | 57 lbs | • | • |
| ESWA8*2ZJO | 220V / 50Hz | 6.5 GPH | 1.75 | 325 | 57 lbs | ++ | • |
| ESWA8*3YJO | 220V / 60Hz | 7.8 GPH | 1.75 | 325 | 57 lbs | ++ | • |
| ESWDA* | No Electrical | – | – | – | 30 lbs | • | • |

*Color code of (L) Light Gray Granite or (N) Almond or (T) Sandalwood or (S) Stainless Steel cooler panels.

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

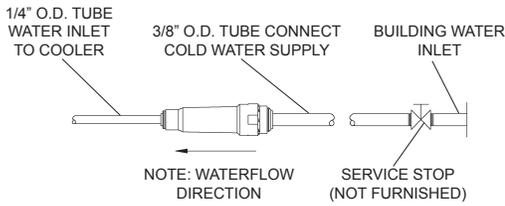
++Complies; not third party certified.

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.

Legacy Simulated Semi-Recessed Wall Mount Water Cooler Model ESWA8 & ESWDA

ELKAY® ROUGH-IN DIMENSIONS

RATED FOR INDOOR USE ONLY



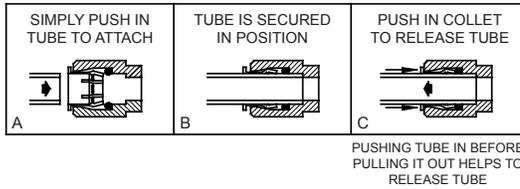
Open space rough-in design permits new installation or replacement of existing fountains and coolers with this Elkay cooler when rough-in is within the outline shown.

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.

OPERATION OF QUICK CONNECT FITTINGS

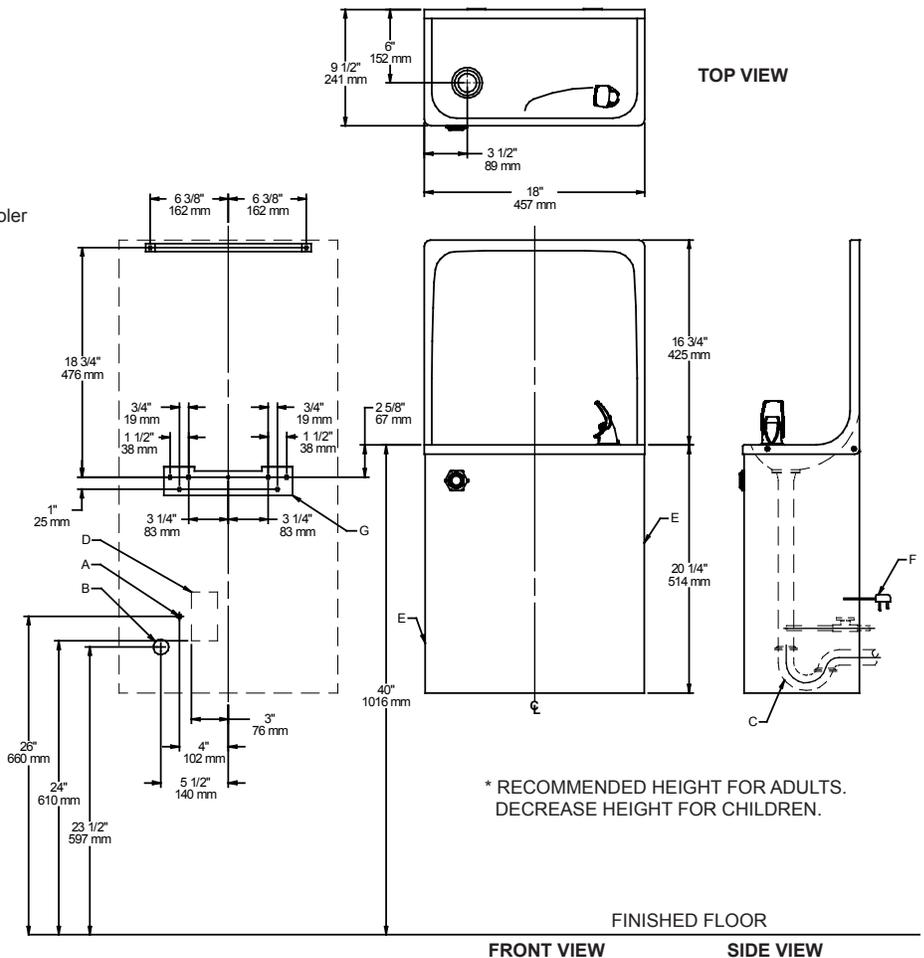


NOTICE

This water cooler must be connected to the water supply. The cooler is furnished with a non-metallic strainer which The drain trap, which is provided by the installer, should isolate the cooler from the building plumbing system.

NOTE: A service supply stop should be installed at the cooler inlet tube.

NOTE: INSURE PROPER VENTILATION BY MAINTAINING 4" (102mm) MINIMUM CLEARANCE FROM CABINET LOUVERS TO WALL ON EACH SIDE OF COOLER.



* RECOMMENDED HEIGHT FOR ADULTS.
DECREASE HEIGHT FOR CHILDREN.

LEGEND

- A = RECOMMENDED WATER SUPPLY LOCATION 3/8" O.D. UNPLATED COPPER TUBE CONNECT STUB 1-1/2" (38 mm) OUT FROM WALL SHUT OFF BY OTHERS
- B = RECOMMENDED LOCATION FOR WASTE OUTLET 1-1/4" O.D. DRAIN
- C = 1-1/4" TRAP NOT FURNISHED**
- D = ELECTRICAL OUTLET LOCATION
- E = INSURE PROPER VENTILATION BY MAINTAINING 4" (102mm) (MIN.) CLEARANCE FROM CABINET LOUVERS TO WALL.
- F = POWER CORD 1-1/2 FEET (457mm) LONG
- G = 5/16" (8mm) SCREW HOLES IN MOUNTING PLATE

| | |
|---------------------------|------------|
| Job Name: _____ | |
| Model: _____ | Qty. _____ |
| Contact: _____ | |
| Approval Signature: _____ | |
| Notes: _____ | |