

SPECIFICATIONS

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Remote type, electric refrigerated water chiller unit. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Installs directly under fountain or other application, or may be located in a service area to serve a remote outlet (within 15 feet recommended). Unit shall be lead-free design which is certified to NSF/ANSI 372 (lead free) and meets Federal and State low-lead requirements.

Compact, highly efficient water chiller units are designed for use with any drinking fountain. Also connects to a bubbler, glass filler or cold water dispenser. Converts a fountain into a water cooler.

| | |
|--|-----------------------------|
| Finish: | Galvanized Steel |
| Power: | 220V/50Hz |
| Chilling Option*: | 8.0 GPH |
| Full Load Amps | 2 |
| Rated Watts: | 370 |
| Dimensions: | 13-1/4" x 10-1/4" x 17-3/8" |
| Approx. Shipping Weight: | 43 lbs. |
| Installation Location: | Indoor |
| No. of Stations Served: | 1 |
| *Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water. | |

CONSTRUCTION

- Cabinet: Rust-resistant galvanized steel

COOLING SYSTEM

- 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. Continuous copper tubing is fully insulated with 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.



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.



Included with Product: Water Chiller

PRODUCT COMPLIANCE

Buy American Act
CAN/CSA C22.2 No. 120
CE
NSF/ANSI 372 (lead free)
UL 399



[Installation Instructions \(PDF\)](#)

5 Year Limited Warranty on the refrigeration system of the unit. 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 \(PDF\)](#)

OPTIONAL ACCESSORIES

EG1 - Elkay Louvered Grill (Stainless Steel) 21" x 1/2" x 28"

EG2 - Elkay Louvered Grill 21" x 1/2" x 28"

PART: _____ QTY: _____

PROJECT: _____

CONTACT: _____

DATE: _____

NOTES: _____

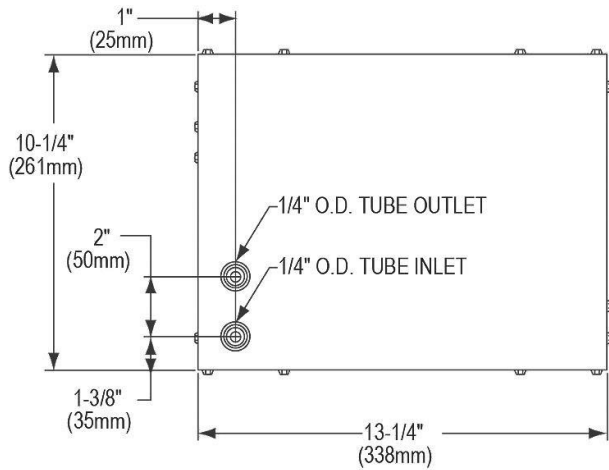
APPROVAL: _____

In keeping with our policy of continuing product improvement, reserves the right to change product specifications without notice. Please visit for the most current version of product specification sheets. This specification describes 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.

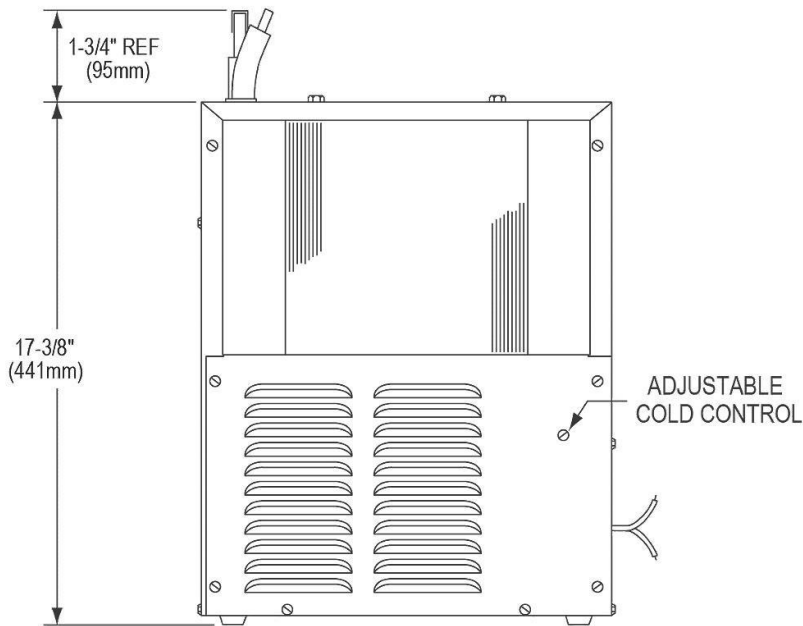
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Operating Pressures:

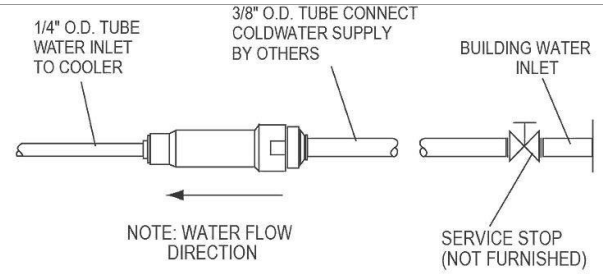
Supply water - recommended water pressure range is 40-105 psi



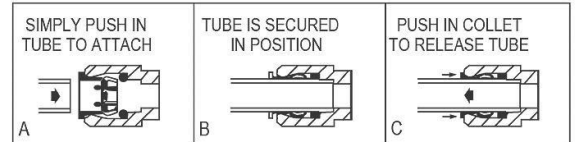
TOP VIEW



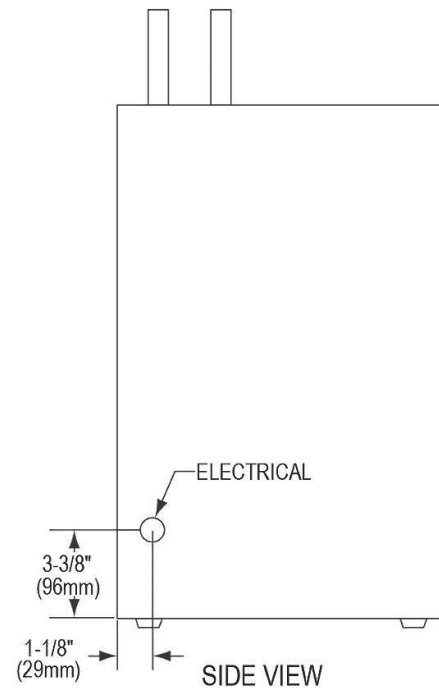
FRONT VIEW



OPERATION OF QUICK CONNECT FITTINGS



PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE



SIDE VIEW

NOTE: When mounting unit in an open area, to ensure proper ventilation, maintain a 4" (102mm) clearance from cabinet louvers on each side of chiller. When mounting unit in a cavity or behind a wall, maintain minimum space of 4" (102mm) on each side, 4" (102mm) on the top and a depth of 12" (305mm).

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