

### PRODUCT SPECIFICATIONS

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).

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.

|                                                                                        |                             |
|----------------------------------------------------------------------------------------|-----------------------------|
| <b>Finish:</b>                                                                         | Galvanized Steel            |
| <b>Power:</b>                                                                          | 220V/50Hz                   |
| <b>Chilling Capacity*:</b>                                                             | 8.0 GPH                     |
| <b>Full Load Amps</b>                                                                  | 2                           |
| <b>Rated Watts:</b>                                                                    | 370                         |
| <b>Dimensions:</b>                                                                     | 13-1/4" x 10-1/4" x 17-3/8" |
| <b>Approx. Shipping Weight:</b>                                                        | 43 lbs.                     |
| <b>Installation Location:</b>                                                          | Indoor                      |
| <b>No. of Stations Served:</b>                                                         | 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 R-134a 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.



A Century of Tradition and Quality.

For more than 100 years, Elkay has been making innovative products and providing exceptional customer care. We take pride in offering plumbing products that make life easier, inspire change and leave the world a better place.



**Included with Product:** Water Chiller

### PRODUCT COMPLIANCE

CAN/CSA C22.2 No. 120

CE

NSF/ANSI 61 (Q<sub>1</sub>) & 372 (lead free)

UL 399



[Installation Instructions \(PDF\) - 2000000694](#)

[Warranty \(PDF\)](#)

PART: \_\_\_\_\_ QTY: \_\_\_\_\_

PROJECT: \_\_\_\_\_

CONTACT: \_\_\_\_\_

DATE: \_\_\_\_\_

NOTES: \_\_\_\_\_

APPROVAL: \_\_\_\_\_

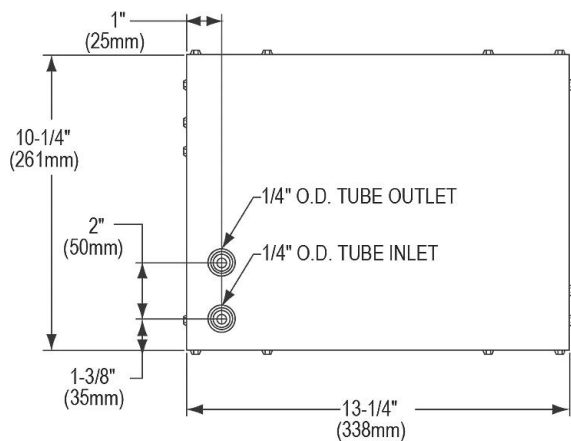
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| Optional Accessories |                                                                                       |                                                                                     |
|----------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <a href="#">EG1</a>  | Louvered Grill (Stainless Steel) 21" x 1/2" x 28"<br><a href="#">Spec Sheet (PDF)</a> |  |
| <a href="#">EG2</a>  | Louvered Grill 21" x 1/2" x 28"<br><a href="#">Spec Sheet (PDF)</a>                   |  |

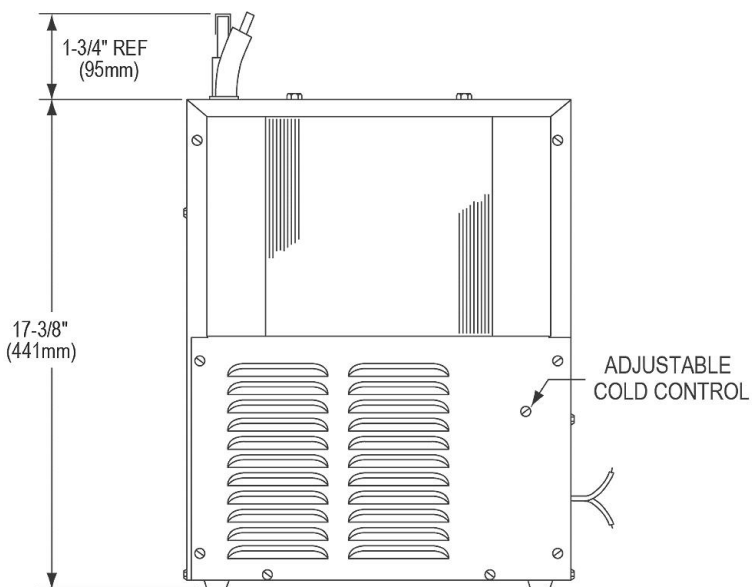
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**Operating Pressures:**

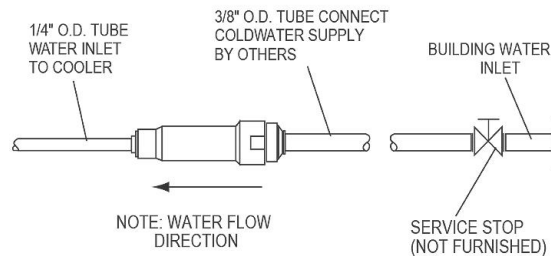
Supply water - recommended water pressure range is 40-105 psi



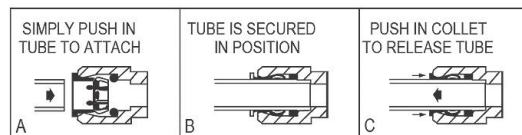
TOP VIEW



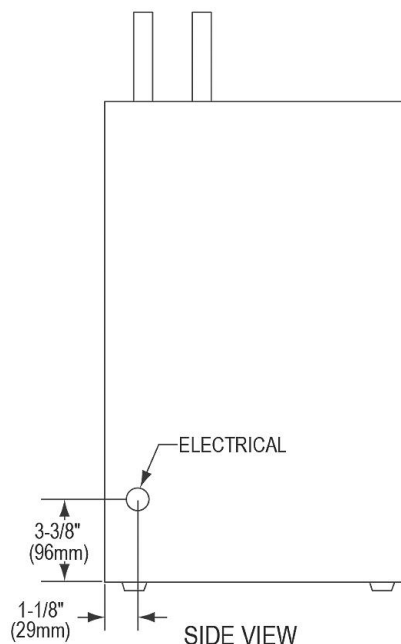
FRONT VIEW



**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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