# Halsey Taylor Remote Chiller Non-Filtered 8 GPH

Model SJ8

## 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). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State lowlead 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:	115V/60Hz
Chilling Option*:	8.0 GPH
Full Load Amps	5
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	

#### CONSTRUCTION

chilled drinking water.

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 NSF/ANSI 61 & 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

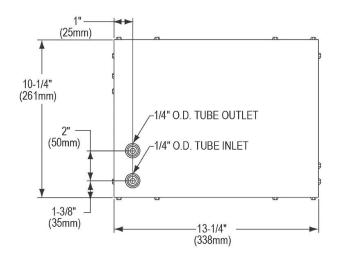
	732710751550 - Halsey Taylor Chiller Wall Shelf
734261251550 - Halsey Taylor Chiller Wall Box	

PART:	QTY:
PROJECT:	
CONTACT:	
APPROVAL:	

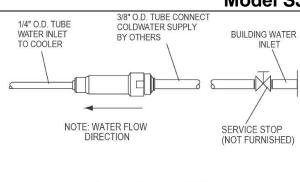
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## **Operating Pressures:**

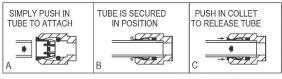
Supply water - recommended water pressure range is 40-105 psi



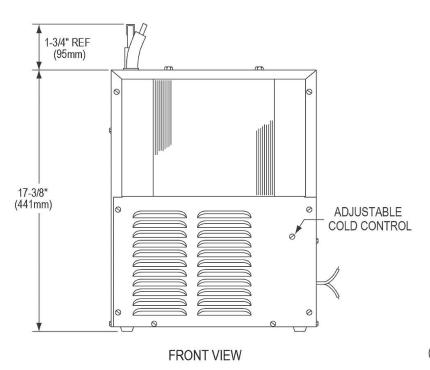
TOP VIEW

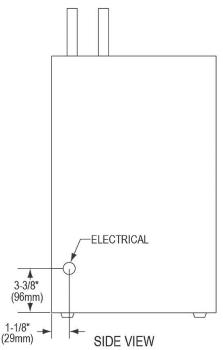


OPERATION OF QUICK CONNECT FITTINGS



PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE





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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