# Halsey Taylor. SPECIFICATIONS

# **PRODUCT SPECIFICATIONS**

Remote type, electric refrigerated water chiller unit. Chilling Capacity of 10.0 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 service area to serve up to 2 remote outlets (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 where large quantities of chilled water are required.

Finish:	Galvanized Steel
Power:	115V/60Hz
Chilling Capacity*:	10.0 GPH
Rated Watts:	490
Dimensions:	19-1/2" x 7-7/8" x 22"
Approx. Shipping Weight:	74 lbs.
Installation Location:	Indoor
No. of Stations Served:	2
*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.



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# 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**

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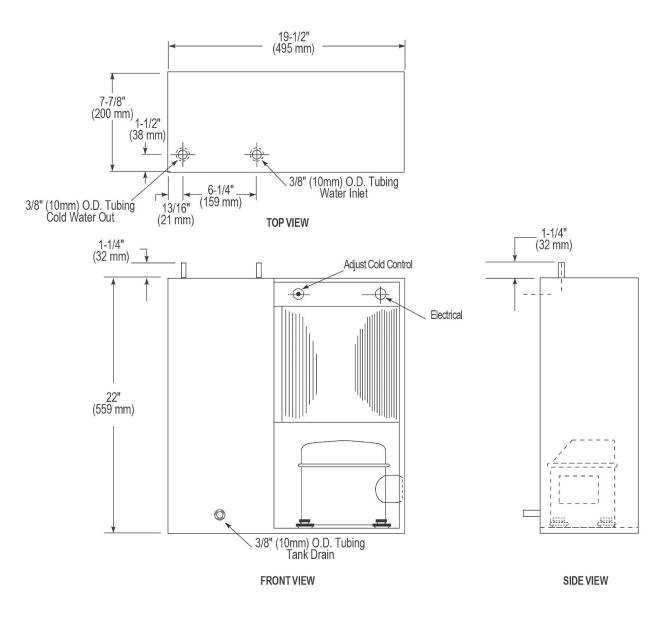
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In keeping with our policy of continuing product improvement, Halsey Taylor reserves the right to change product specifications without notice. Please visit Halseytaylor.com for the most current version of Halsey Taylor product specification sheets.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



NOTE: It is important to insure proper ventilation. Allow a minimum clearance of 6" (152 mm) in front and 3"(76 mm) in the rear of the unit. If unit is to be installed in an enclosure, allow the following clearances around unit: 1"(25 mm) each side, 3"(76 mm) in the rear, 3"(76 mm) above.

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