



Halsey Taylor[®]
Satisfying Thirsts Since 1912

Models: HTHB-HAC8BL
 HTHB-HACDBL

GENERAL

Complete water station including HydroBoost™ bottle filling station and HAC water coolers.

HAC WATER COOLER

Self-contained, wall-mounted bi-level water cooler. Model HTHB-Model HTHB-HAC8BL delivers chilled drinking water; model HTHB-HACDBL delivers ambient drinking water. Exclusive one-piece, chrome-plated two-stream *Double Bubbler*™ with non-removable anti-squirt feature and integral hood. Automatic stream height regulator is located inside unit to prevent tampering. A constant stream height is automatically maintained under line pressures that vary from 20 to 105 psi. Includes self-closing, light touch front and side pushbar actuation with raised letters for the visually impaired. Non-corrosive Type 300 series stainless steel cooler top with satin finish resists stains. Basin includes anti-splash ridge and contoured to insure proper drainage.

HYDROBOOST™ BOTTLE FILLING STATION

Sensor-activated enhanced with user interface graphics. Quick fill rate is 1.5 gallons per minute on refrigerated model and 1 gallon per minute on ambient model. Laminar flow provides a clean fill with minimal splash and easy maintenance. Equipped with an automatic 20-second shut-off timer. Key plastic components are integrated with silver ion anti-microbial protection to inhibit growth of mold and mildew.

GREEN COUNTER™

Visually displays a count of the plastic bottles saved from the land-fills.

INLET STRAINER

Easily cleaned in-line strainer screen traps particles of 140 microns or larger before they enter the waterway.

TEMPERATURE CONTROL

Positive sensing thermostat for controlling temperature of storage tank water. Factory set at 50°F adjustable ± 5°F.

REFRIGERATION SYSTEM (Models HTHB-HAC8BL Only)

Unit provides 8GPH of 50°F drinking water at 90°F ambient air and 80°F inlet water. Hermetically sealed, positive start compressor with lifetime lubrication and built-in overload protection, efficient capillary sizing, large capacity dryer-strainer and self-lubricated fan cools copper/ aluminum condenser. R-134a refrigerant. Protected by Halsey Taylor's Limited Warranty.

Trap and service stop not included.

NOTE: Continued product improvement makes specification sheets subject to change without notice.

**Filterless
HYDROBOOST™**

**HAC Coolers with
Bottle Filler**



Cooler panels available in Platinum Vinyl or Stainless Steel.

SUGGESTED SPECIFICATION

Model HTHB-HAC8BL shall deliver 8GPH of 50°F drinking water at 90°F ambient air and 80°F inlet water. Model HTHB-HACDBL shall deliver ambient drinking water.

Bottle Filler shall be sensor-actuated with auto shut-off timer and bottle counter. Shall provide 1-1.5 GPM with laminar flow for minimal splash. Shall include anti-microbial protected plastic components. Cooler shall have stainless steel basin with anti-splash ridge and removable drain strainer. Shall have front and side pushbar activation with raised letters. Shall comply with ADA standards, U.L. Listed and be certified to lead-free compliance including NSF/ANSI 61-Annex G, AB1953.

JOB NAME: _____

 ENGINEER/CONTRACTOR NAME: _____

 APPROVAL: _____
 DATE: _____



HTHB-HAC8BL and HTHB-HACDBL

Filterless Bi-Level HAC Cooler with HydroBoost™ Bottle Filler

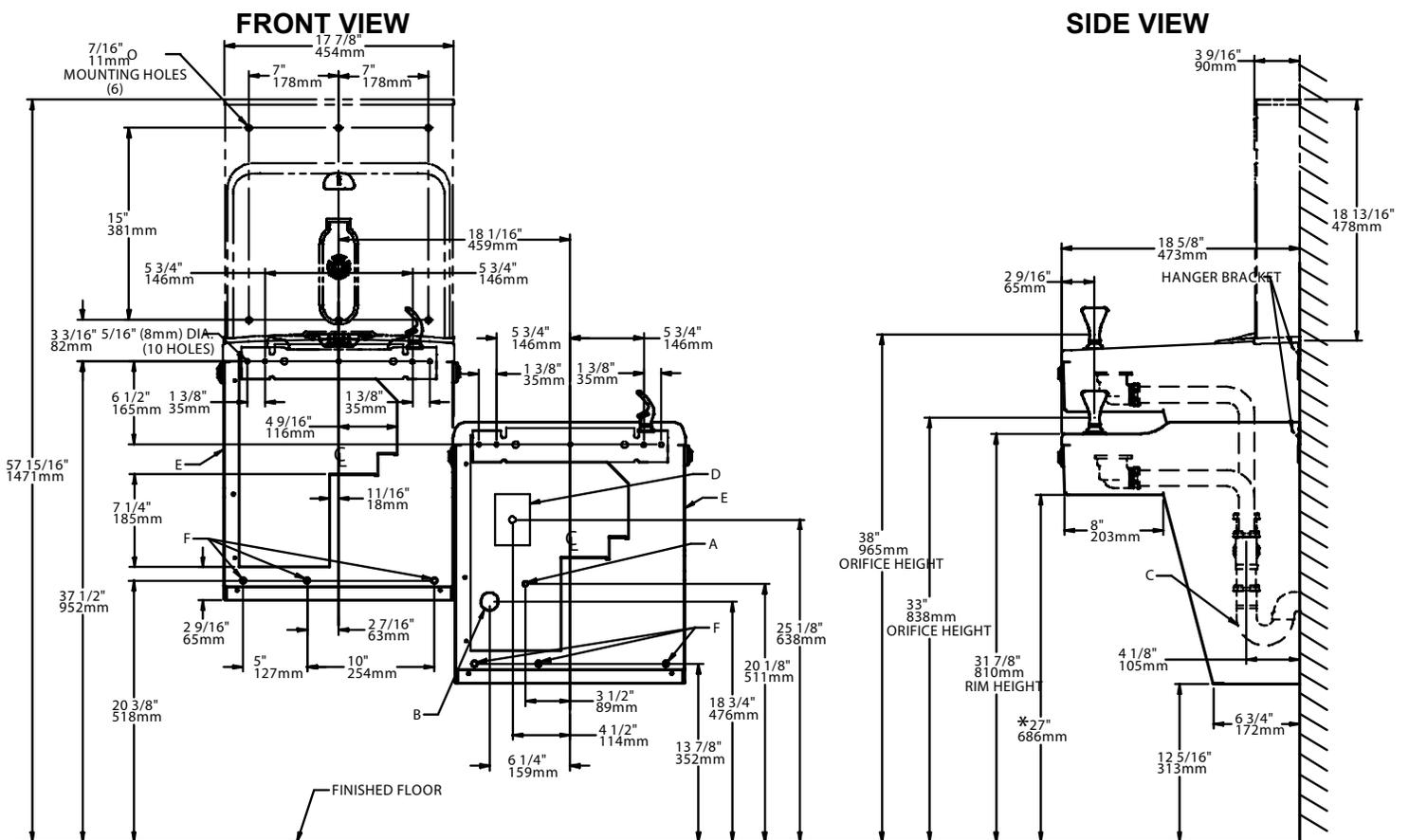
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OPERATING PRESSURES

Supply water – 105 psi maximum
 Minimum 40 psi supply line pressure required in special circumstances when both units are in use simultaneously to ensure adequate flow.

ELECTRICAL

HydroBoost Station equipped with plug-in, 3-wire ground type service cord. Install 120-volt receptacle, rated at 15-amp minimum, to receive 3-wire parallel blade grounding type male plug.



LEGEND:

- A = Recommended Water Supply Location. 3/8" O.D. Unplated Copper Tube Connect Stub 1-1/2" (38mm) Out From Wall. Shut Off Valve Not Provided
- B = Recommended Location for Waste Outlet 1-1/2" O.D. Drain
- C = 1-1/2" Trap Not Furnished
- D = Electrical Supply (3) Wire Recessed Box
- E = Insure Proper Ventilation By Maintaining 6" (152mm) Min. Clearance From Cabinet Louvers to Wall
- F = 7/16" Bolt Holes For Fastening Unit To Wall

*ADA Requirement

Halsey Taylor®