



**Models:**  HTHB-HAC8BLWF  
 HTHB-HACDBLWF

**GENERAL**

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

**HAC WATER COOLER**

Self-contained, wall-mounted bi-level water cooler. Model HTHB-HAC8BLWF delivers chilled drinking water; model HTHB-HACDBLWF 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 1.1 gallons 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.

**LEAD REDUCTION FILTER WITH FILTER LIFE INDICATOR**

Equipped with the HWF3000 WaterSentry® Plus Filter. Quick-Disconnect, ¼ turn installation and automatic inlet shut-off valve that closes when filter is removed. High-grade filter is made with activated carbon and patented ATS lead-removal media. Certified to NSF/ANSI 42 for Chlorine-Class 1, Particulate-Class 1 and Taste and Odor and NSF/ANSI 53 for Lead Reduction.

Green, yellow and red LEDs visually indicate when filter maintenance is required. For service replacement, order as 55898C (single) or 55898C\_3PK (three filters).

**GREEN COUNTER™**

Visually displays count of plastic bottles saved from the landfills.

**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-HAC8(BL)WF 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.

**HYDROBOOST™**

**HAC Coolers with Bottle Filler**



Cooler panels available in Platinum Vinyl or Stainless Steel.

**SUGGESTED SPECIFICATION**

Model HTHB-HAC8BLWF shall deliver 8GPH of 50°F drinking water at 90°F ambient air and 80°F inlet water. Model HTHB-HACDBLWF shall deliver ambient drinking water. Shall include the WaterSentry® Plus filter, certified to NSF/ANSI 42 and 53 for lead reduction, with visual monitor to indicate when replacement is necessary. Bottle Filler shall be sensor-actuated with auto shut-off timer and bottle counter. Shall provide 1.1-1.5 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-HAC8BLWF and HTHB-HACDBLWF

## Bi-Level HAC Cooler with HydroBoost™ Bottle Filler

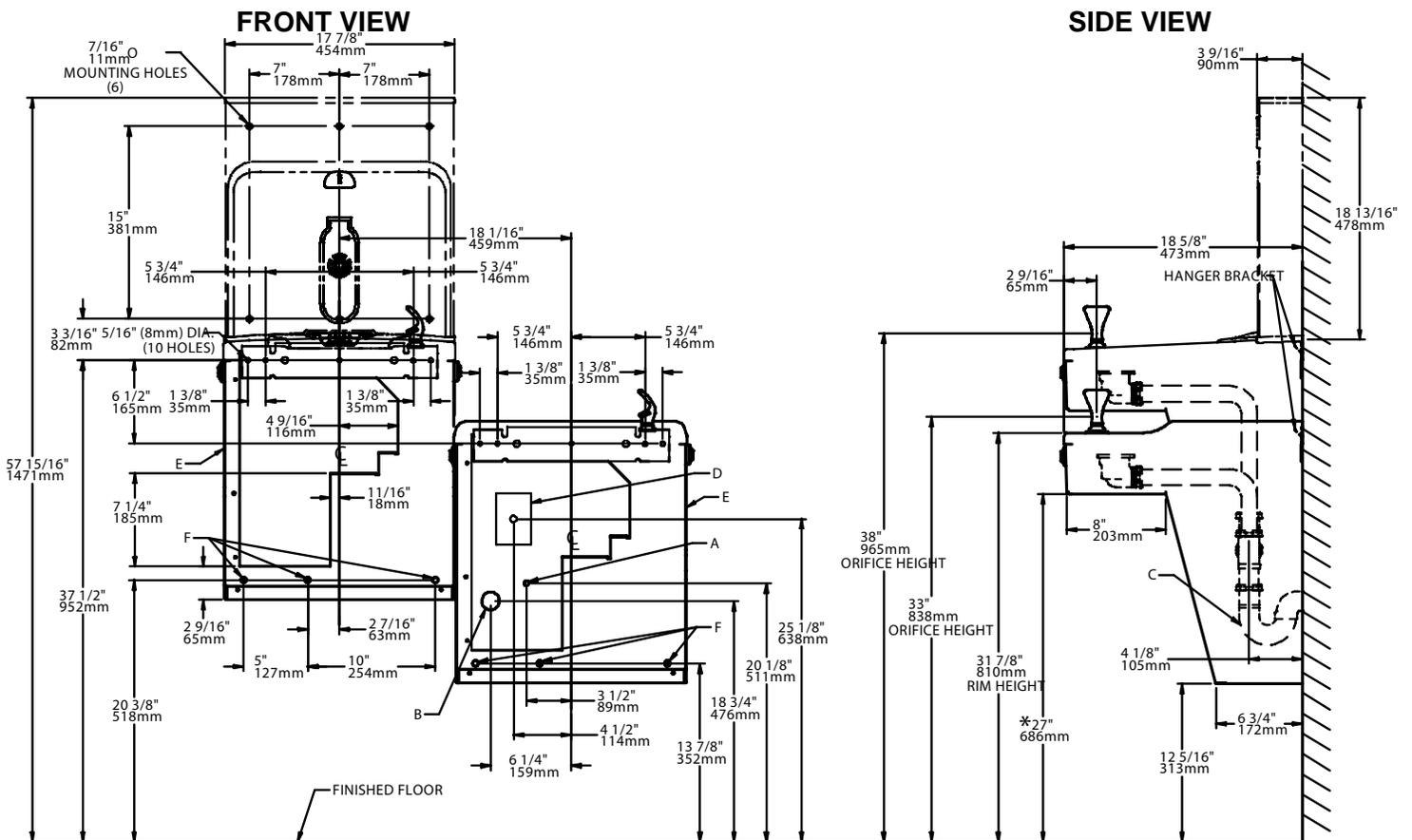
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### OPERATING PRESSURES

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*®