# Halsey Taylor. SPECIFICATIONS

## Halsey Taylor HydroBoost Bottle Filling Station & Bi-Level Cooler Filterd Refrigerated Stainless Steel 220V Model HTHBHAC8BLSSWF25N

### PRODUCT SPECIFICATIONS

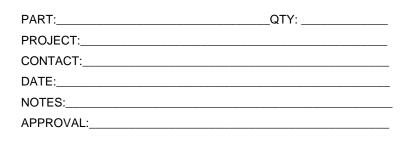
Halsey Taylor HydroBoost Bottle Filling Station & Bi-Level Cooler Filterd Refrigerated Stainless Steel 220V. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Features shall include Mechanically Activated, Chilled Water, Real Drain, Antimicrobial\*, Filtered, Green Counter™, Laminar Flow, Visual Filter Monitor, R290. Furnished with Double Bubbler ™. Electronic Bottle Filler Button with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 2 station(s).

Special Features:	Mechanically Activated, Chilled Water, Real Drain, Antimicrobial, Filtered, Green Counter™, Laminar Flow, Visual Filter Monitor, R290	
Finish:	Stainless Steel	
Power:	220-240V 50/60Hz	
Bubbler Style:	Double Bubbler ™	
Activation by:	Electronic Bottle Filler Button with Mechanical Front Bubbler Button	
Mounting Type:	Wall Mount (On Wall)	
Chilling Capacity*:	8.0 GPH	
Full Load Amps	2.9	
Rated Watts:	456	
Dimensions (L x W x H):	36-1/4" x 18-5/8" x 46-1/4"	
Approx. Shipping Weight:	89 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.

Special Note: Please note that the specified cooling capacity is measured at 60Hz power. Power supplies at 50 Hz will yield approximately 25% less cooling capacity.

- Mechanically-Activated unit continues to supply water in event of service disruptions.
- Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Filter is certified to NSF 42 and 53 for lead, particulate, chlorine, taste and odor reduction. 3,000 gal. capacity.
- Green Counter: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Key plastic components are manufactured with silver ion antimicrobial agent helping to provide clean, stain- and odor-free surfaces.
- Real Drain System eliminates standing water.





#### Included with Product:

Water Cooler (CLR-HBHAC8BLS-25N). Bottle Filler (HACHTHB-NF-220), Filter

#### Ships in multiple boxes.

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.

#### PRODUCT COMPLIANCE

ADA & ICC A117.1

ASME A112.19.3/CSA B45.4

#### CE

NSF/ANSI 42, 53, 61 (Q≤1), 372 (lead free), & 401 UKCA



Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards. Installation may require additional components and/or construction features to be fully compliant. Consult the local Authority Having Jurisdiction if necessary. Installation Instructions (PDF) - 2000000556

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)



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 Exclusive Double Bubbler which projects two separate streams that converge to form a fuller, more satisfying drink.

\*Antimicrobial claims are in refence to components manufactured antimicrobial agents, helping to provide clean, stain- and odor-free surfaces.

#### **COOLING SYSTEM**

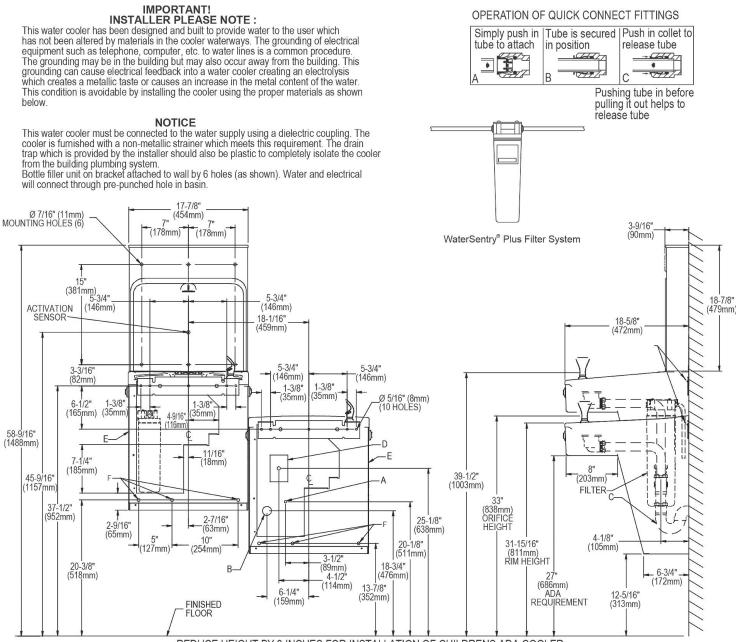
- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-290 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.

Optional Accessories		
<u>55898C</u>	Halsey Taylor WaterSentry Plus Replacement Filter (Bottle Fillers) <u>Spec Sheet (PDF)</u>	
<u>97446C</u>	Bubbler Kit Vandal-Resistant <u>Spec Sheet (PDF)</u>	0
<u>MLP200</u>	In-wall Carrier for Bi-level On-wall Bottle Fillers Coolers & Fountains <u>Spec Sheet (PDF)</u>	
<u>98324C</u>	Cane Apron for HAC HVR EMABF & VRC Models (Stainless) <u>Spec Sheet (PDF)</u>	

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#### LEGEND

REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

A = Recommended Water Supply location. Shut-off Valve (not furnished) to accept 3/8" O.D. unplated copper tube. Up to 3" (76mm) maximum out from wall.

B = Recommended Waste Outlet location. To accommodate 1-1/2" nominal drain. Drain stub 2" (51mm) out from wall.

C = 1.1/2" Trap (not furnished). D = Electrical Supply (3) Wire Recessed Box Duplex Outlet.

E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall. F = 7/16" (11mm) Bolt Holes for fastening to wall.

Note : New Installations Must Use Ground Fault Circuit Interrupter (GFCI)

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