# Halsey Taylor HydroBoost Bottle Filling Station & Bi-Level Reverse ADA Cooler Non-Filtered Refrigerated Platinum Vinyl

#### Model HTHB-HAC8BLRPV-NF

#### PRODUCT SPECIFICATIONS

Halsey Taylor HydroBoost® Bottle Filling Station & Bi-Level Reverse ADA Cooler Non-Filtered Refrigerated Platinum Vinyl. 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 Antimicrobial, Green Counter™, Laminar Flow, Mechanically Activated, Real Drain. Furnished with Double Bubbler ™. Electronic Bottle Filler Sensor with Mechanical Front and Side Bubbler Pushbar activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 2 station(s). 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 low-lead requirements.

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Special Features:	Antimicrobial, Green Counter™,	
	Laminar Flow, Mechanically Activated,	
	Real Drain	
Finish:	Platinum Vinyl	
Power:	115V/60Hz	
Bubbler Style:	Double Bubbler ™	
Activation by:	Electronic Bottle Filler Sensor with	
	Mechanical Front and Side Bubbler	
	Pushbar	
Mounting Type:	Wall Mount (On Wall)	
Chilling Capacity*:	8.0 GPH	
Full Load Amps	6	
Rated Watts:	370	
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		

- Mechanically-Activated bubbler continues to supply water in event of service disruptions.
- Green Counter: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Silver Ion Antimicrobial protection on key plastic components to inhibit the growth of mold and mildew.
- · Real Drain System eliminates standing water.
- Exclusive Double Bubbler which projects two separate streams that converge to form a fuller, more satisfying drink.

#### **COOLING SYSTEM**

- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum

PART:	QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	



Included with Product:

Water Cooler (CLR-HTHBHAC8BLRPNF), Bottle Filler (HTHB-HAC-NF)

#### **▼** Ships in multiple boxes.

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#### PRODUCT COMPLIANCE

ADA & ICC A117.1 ASME A112.19.3/CSA B45.4 Buy American Act CAN/CSA C22.2 No. 120 GreenSpec® NSF/ANSI 61 & 372 (lead free)

UL 399









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)

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)

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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- 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-134a 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>98312C</u>	Halsey Taylor Cane Apron for HAC (Platinum Vinyl)  Spec Sheet (PDF)	
MLP200	In-wall Carrier for Bi-level On-wall Bottle Fillers, Coolers & Fountains  Spec Sheet (PDF)	H
36292C	Accessory - Power Block for Multistation Bottle Filling Stations  Spec Sheet (PDF)	

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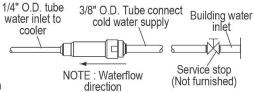
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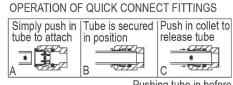
**ELECTRICAL** 

Hydroboost® station equipped with electric cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. Rated at 115 volt, 60 Hz, single phase

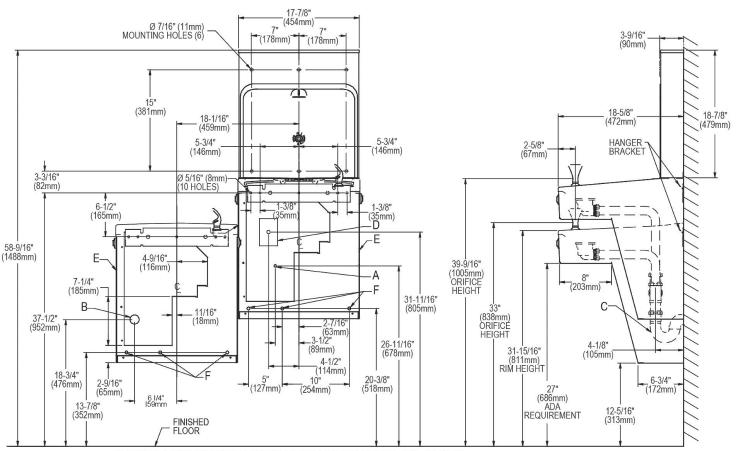
**OPERATING PRESSURES** 

These products are designed to operate on 20 psi to 105 psi supply line pressure. Simultaneous operation of both bubblers on a bi-level unit may not be possible depending on water supply pressure. If simultaneous operation is desired, please ensure a minimum of 65 psi supply.





Pushing tube in before pulling it out helps to release tube



#### REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDRENS ADA COOLER

#### LEGEND:

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). It is highly recommended that the circuit be dedicated and the load protection be sized for 20 amps.

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