Halsey Taylor HydroBoost Bottle Filling Station & Bi-Level ADA Cooler Non-Filtered Refrigerated Platinum Vinyl Model HTHB-HAC8BLPV-NF

Model HTHD-HA

PRODUCT SPECIFICATIONS

Halsey Taylor HydroBoost Bottle Filling Station & Bi-Level 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, Sanitary Sensor Activated. 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.

Special Features:	Antimicrobial, Green Counter™,		
	Laminar Flow, Mechanically Activated,		
	Real Drain, Sanitary Sensor Activated		
Finish:	Platinum Vinyl		
	 		
Power:	115V/60Hz		
Bubbler Style:	Double Bubbler ™		
Activation by:	Electronic Bottle Filler Sensor with		
_	Mechanical Front and Side Bubbler		
	Pushbar		
5.5 · · · · · · · · · · · · · · · · · ·			
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 unit continues to supply water in event of service disruptions.

drinking water.

- Touchless, sensor-activated units are designed for easy use.
- 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.
- 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.

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



Included with Product:

Water Cooler (8740082041-HTHB), Bottle Filler (HTHB-HAC-NF)

▼ 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 CAN/CSA C22.2 No. 120

NSF/ANSI 61 (Q≤1) & 372 (lead free) UL 399



GreenSpec®







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) - 1000001743

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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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-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		
HWF3000	Halsey Taylor WaterSentry Plus Filter Kit (Bottle Fillers) Spec Sheet (PDF)	
MLP200	In-wall Carrier for Bi-level On-wall Bottle Fillers Coolers & Fountains Spec Sheet (PDF)	#
<u>98312C</u>	Halsey Taylor Cane Apron for HAC (Platinum Vinyl) Spec Sheet (PDF)	-
<u>36292C</u>	Power Block for Multistation Bottle Filling Stations Spec Sheet (PDF)	T. T. T.

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(11mm) MOUNTING HOLES (6

ACTIVATION SENSOR

15" (381mm)

3-3/16" (82mm)

6-1/2" 6-1/2" 1-3/8" (165mm) (35mm)

7-1/4" (185mm)

20-3/8" (518mm)

2-9/16"

-3/4" (146mm)

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OPERATION OF QUICK CONNECT FITTINGS

Simply push in |Tube is secured |Push in collet to

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IMPORTANT! **INSTALLER PLEASE NOTE:**

This water cooler has been designed and built to provide water to the user which has not been altered by materials in the cooler waterways. The grounding of electrical equipment such as telephone, computer, etc. to water lines is a common procedure. The grounding may be in the building but may also occur away from the building. This grounding can cause electrical feedback into a water cooler creating an electrolysis which creates a metallic taste or causes an increase in the metal content of the water This condition is avoidable by installing the cooler using the proper materials as shown

NOTICE

This water cooler must be connected to the water supply using a dielectric coupling. The cooler is furnished with a non-metallic strainer which meets this requirement. The drain trap which is provided by the installer should also be plastic to completely isolate the cooler

17-7/8" (454mm)

1-3/8

(35mm)

11/16

(18mm)

2-7/16"

(63mm)

FINISHED FLOOR

(254mm)

(178mm)

(146mm)

5-3/4" (146mm)

1-3/8"

(35mm

6-1/4"

1-3/8"

(35mm)

18-1/16" (459mm)

from the building plumbing system.

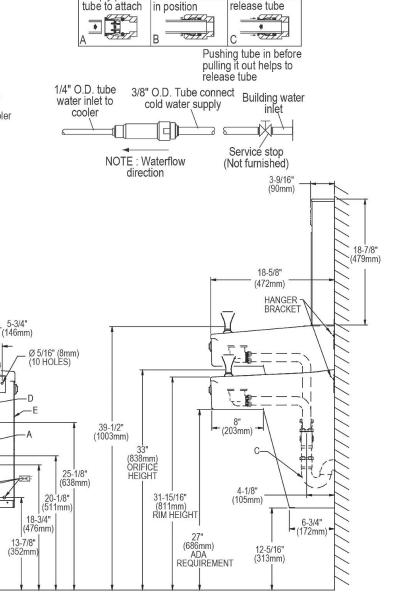
Bottle filler unit on bracket attached to wall by 6 holes (as shown). Water and electrical will connect through pre-punched hole in basin

(178mm)

4-9/16"

(116mm)

(127mm)



REDUCE HEIGHT BY 3 INCHES FOR INSTALLATION OF CHILDRENS ADA COOLER

LEGEND:

58-9/16 (1488mm

.45-9/16" (1157mm

37-1/2" (952mm)

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.

_ 3-1/2" (476mm) _ 4-1/2"

(114mm)

B = Recommended Waste Outlet location. To accommodate 1-1/2" nomínal 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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