



Halsey Taylor[®]
Satisfying Thirsts Since 1912

OVL-II™ Series Bi-Level Wall Mount Refrigerated Fountain Barrier-Free with HydroBoost®

MODEL: HTHB-OVLSER-I

OVL Fountain With Bottle Filler

Rated for Indoor Use Only

GENERAL

Complete water station including HydroBoost® bottle filling station and OVL-II™ style water fountain. Two face-mounted fountains, one-piece, non-corrosive stainless steel number 300 series with brushed satin finish. Contour-formed basins with softly rounded corners and edges reduces splatter, insures proper drainage and prevents standing waste water. Designed to be easily accessible to both physically challenged and able-bodied individuals. Ideally suited for installation in public areas. Model meets state and federal requirements as defined by the Americans with Disabilities Act.

HYDROBOOST® BOTTLE FILLING STATION

Sensor-activated enhanced with user interface graphics. Quick fill rate is 1.1 gallons per minute. Laminar flow provides a clean fill with minimal splash and easy maintenance. Key plastic components are integrated with silver ion anti-microbial protection to inhibit growth of mold and mildew.

SILVER ION ANTI-MICROBIAL PROTECTION

Key plastic components are integrated with silver ion anti-microbial protection to inhibit growth of mold and mildew.

GREEN COUNTER™

Visually displays count of plastic bottles saved from landfills. (Based on 20 oz. bottles for refrigerated models).

DOUBLE BUBBLER™

Features an exclusive one-piece, chrome plated two-stream mound-building bubbler with non-removable anti-squirt feature. It's integral hood insures a satisfying drink of water.

PUSHBUTTON ACTUATION MECHANISM

Self-closing, vandal-resistant pushbutton does not require grasping or twisting.

PANEL

Constructed of stainless steel, No. 300 Series with satin finish.

MOUNTING FRAME

Mounting frame is manufactured of corrosion resistant, galvanized steel. Open construction designed for ease of installation. Mounting frame can be shipped in advance for rough-in installation.

AUTOMATIC STREAM HEIGHT REGULATOR

Self-closing assembly is located inside unit to prevent tampering. Unit resists corrosion and liming. A constant stream height is automatically maintained under line pressures that vary from 20 to 105 psi.

INLET STRAINER

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

WATER INLET - 3/8" O.D. Tubing. **DRAIN OUTLET** - 1-1/2" tube outlet for 1-1/2" slip joint connection. (P-Trap not included.)

REFRIGERATION SYSTEM (Model HTHB-OVLSER-I)

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. System uses R134A refrigerant. Protected by Halsey Taylor's Limited 5 Year Warranty.

CAPACITIES CHART

Model No.	GPH Capacity Cooled to 50°F				Base Rate Capacity	F.L. Amps	Shipping Weight	Rated Watt Usage
	Ambient Air Temp.							
	70°F	80°F	90°F	100°F				
HTHB-OVLSER-I	9.3	8.3	7.5	6.8	7.5	5	174 lbs.	390

Note: Continued product improvement makes specification subject to change without notice. See Halsey Taylor website for most current spec Sheet.



SUGGESTED SPECIFICATIONS

Provides 8.0 gph of 50°F water at 90°F ambient and 80°F inlet water. Unit shall include bi-level oval fountains with integral bottle filling station constructed of stainless steel and ABS plastic. Bottle filler shall include electronic sensor for no-touch activation with automatic 20-second shut-off timer. Shall provide 1.5 gpm flow rate with laminar flow to minimize splashing. Shall include anti-microbial protected plastic components to prevent mold and mildew. Fountains shall include front pushbutton activation. Shall have oval contoured fountain basins to minimize splashing and standing water and include rounded edges. Each projector shall be two-stream, mound-building type with integral hood guard and anti-squirt feature. Shall comply with ANSI 117.1 and ADA guidelines for visual and motion disabilities. The manufacturer shall certify the unit to meet the requirements of NSF/ANSI 61 and 372, UL 399 and CAN/CSA 22.2 No. 120.

Optional Accessories (Extra Cost)

- Cane Touch Apron (Item #HTOVLAPR)
- Access Panel (Item #ACCESS12X38-5)

Each HTHB-OVLSER-I consists of 3 cartons as follows:

- Fountain, Panel and Misc. Parts
 - Mounting Frame
 - Remote Chiller
- Service stop not included. Total shipping weight: 117 lbs.



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**Model HTHB-OVLSER-I
OVL-II™ Series Bi-Level
Wall Mount Refrigerated Fountain
Barrier-Free with HydroBoost®**

(continued)

MOUNTING INSTRUCTIONS:

Refer to diagrams for rough-in of plumbing. Install mounting frame into wall per the installation instructions. Hang fountain panel over the wall plate assembly. Attach fountains to wall plate assembly. Water service line and waste line are to be assembled as required. Final check for leaks and correct functions of fountain should be made. (For details see the installation instructions.)

NOTE: A service stop (not included) must be installed at the fountain inlet line.

NOTE: P-Trap (not supplied) to be installed per local building code.

NOTE: For wall support required locations see installation instructions provided with panel and fountains.

OPERATING PRESSURES:

Supply water - 105 psi maximum

Minimum 40 psi supply line pressure required in special circumstances where both sides of bi-level are in use simultaneously to ensure adequate stream height. Use of water filter in this situation is not recommended.

ELECTRICAL

Hydroboost® station equipped with electric cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. For the cooling unit, a junction box for a (3) wire, 10 amp branch circuit is provided. Rated at 115 volt, 60 Hz, single phase.

CAUTION - Fountain must be securely bolted to wall.

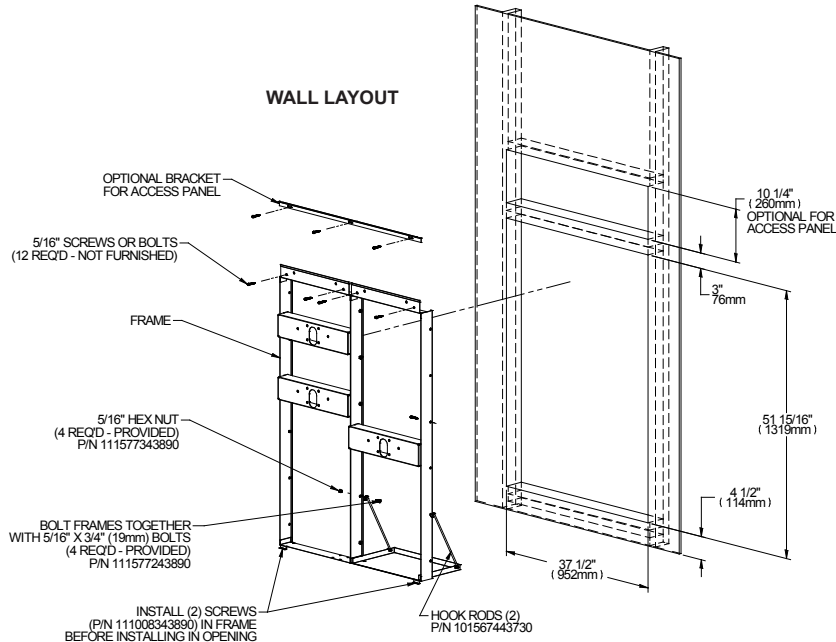
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 Contact Info (Name, Phone, Email): _____

 Approval: _____

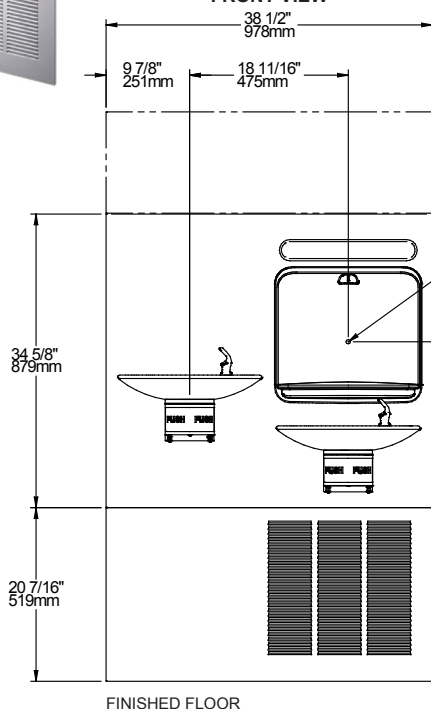


Shown with optional access panel installed

WALL LAYOUT



FRONT VIEW



SIDE VIEW

