HydroBoost® In-Wall Bottle Filler with Model OVL-II™ SER-GRN

OVL Fountain With Bottle Filler

Rated for Indoor Use Only





MODEL: HTHB-OVLSERGRN

In-wall, recessed design with solid lower panel. Quick fill rate is 1.1 gallons per minute. Includes laminar flow to provide a clean fill with minimal splash and easy maintenance. Equipped with automatic 20-second shut-off timer. User interface design makes touchless operation intuitive. Key plastic components are integrated with silver ion anti-microbial protection to inhibit growth of mold and mildew.

In-wall, recessed bottle filling station paired with the bi-level

OVL-II™SER-GRN refrigerated fountain featuring the high-efficiency

Designed with hinged top and bottom stainless steel panels for easy access and service.

GREEN COUNTER™

SJ8GRN water Chiller.

Visually displays count of plastic bottles saved from waste. (Based on 20 oz. bottles.)

FOUNTAIN

Oval shape fountains, non-corrosive stainless steel with brushed satin finish and contour-formed basins. Oval fountain shape requires less neck extension and bending for the wheel chair user.

WATER CONSERVATION BUBBLER

Designed to reduce water usage while still providing a satisfying stream. Vandal-resistant SmartFlow™ water-efficient bubbler is one-piece, heavyduty with integral hood guard design.

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.

PUSH BAR ACTUATION MECHANISM

Self-closing, semi-circular push bar can be actuated at any point on it's 180° radius.

MOUNTING FRAMES

Manufactured from corrosion resistant, galvanized steel. Open construction designed for ease of installation. Mounting frames can be shipped in advance for rough-in installation.



Stainless Steel Finish Only

SUGGESTED SPECIFICATIONS

Model HTHB-OVLSERGRN provides 8.0 gph of 50°F water at 90°F ambient and 80°F inlet water. Bottle filler shall be recessed design and include electronic sensor ctivation with 20-second automatic water shut-off. Shall provide 1.1 gpm flow rate with laminar flow to prevent splashing. Shall include anti-microbial protected plastic components to prevent mold and mildew. Shall include visual display of plastic bottles saved from waste. Fountains shall be oval design with self-closing pushbars and contoured basin. Shall include water conservation bubbler with auto stream height regulator. Shall include high-efficiency SJ8GRN water chiller. Shall meet ADA guidelines for visual and motion disabilities, when properly installed. Shall be lead-free design which meets the Safe Drinking Water Act and is certified to NSF/ANSI 61 and 372, UL 399 and CAN/CSA 22.2 No. 120.

Each HTHBWF-OVLSERGRN is shipped in 6 cartons including:

HYDROBOOST Station with Louvered Lower Panel OVL-II-SER-GRN Fountain Mounting Frame (2) Cooling Unit - SJ8GRN (2)

	CAPACITIE	ES CHART				c UL us	3	C USA	GreenSpec® LISTED www.GreenSpec.com
Model	Voltage / Hertz	Chilling** Capacity	F.L. Amps	Rated Watts	Approx. Ship Wt.	UL399 and CAN/CSA 22.2 No. 120 Certified	ADA COMPLIANT	NSF/ANSI 61 and 372 Certified	GreenSpec® Listed
HTHB-OVLSERGRN	115V / 60Hz	8 GPH	4.0	260	169 lbs.	•	•	•	•

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

Model HTHB-OVLSERGRN HydroBoost® In-Wall Bottle Filler



MOUNTING INSTRUCTIONS:

Refer to diagrams for rough-in of plumbing and electrical sources. The support frame is to be installed first. Hang upper Bottle Filler panel to hanger on frame. Water service lines, waste lines and electrical are assembled as required. The bottom panel is attached last, after a final check for leaks and correct functions of Bottle Filler. (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 insta

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

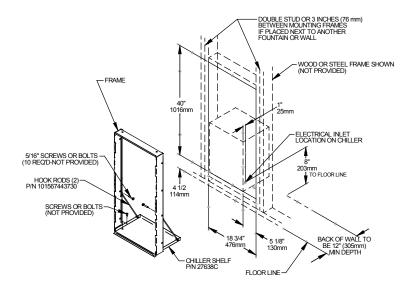
CAUTION - Bottle Filler must be securely bolted to wall.

OPERATING PRESSURES: Rated for Indoor Use Only Supply water - 105 psi maximum

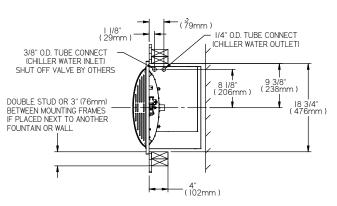
Minimum 40 psi supply line pressure required in special circumstances where both Bubbler and Hydroboost are in use simultaneously to ensure adequate stream height.

ELECTRICAL

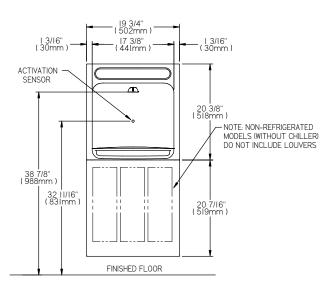
Hydroboost® station equipped with electric cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. For the cooling unit, a junction box for a (3) wire, 10 amp branch circuit is provided. Rated at 115 volt, 60 Hz, single phase.

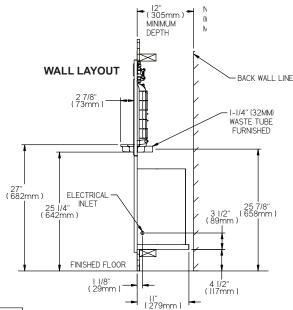


TOP & SIDE VIEWS



FRONT VIEW





Job Name:	
Date: Qty	
Contact Info (Name, Phone, Email):	
Approval:	

Halsey Taylor

Model HTHB-OVLSERGRN OVL-II™ SER-GRN



WALL OPENING

IMPORTANT: It is necessary to create a wall opening 37 1/2" W x 37 3/4" H and 4 1/2" above the floor line.

MOUNTING INSTRUCTIONS

Refer to rough-in for location of plumbing and electrical sources. The support frame is to be installed first. The shelf for the water chiller should be assembled to the wall frame, and then place chiller into position. Hang upper fountain panel to hanger on frame. Fountains are to be attached to panel and wall frame. Water service lines, waste lines and electrical are assembled as required. The bottom panel is attached last, after a final check for leaks and correct functions of fountains and chiller. (For details see the installation instructions.)

(For details see the installation instructions.)

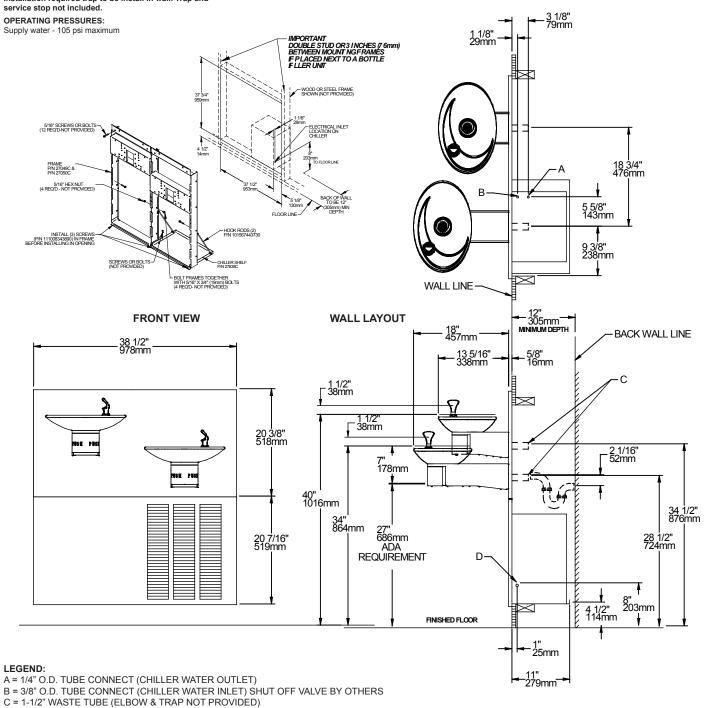
Installation required trap to be install in wall. Trap and

ELECTRICAL DATA

Junction box for a (3) wire 10 AMP branch circuit. Standard 120 volt, 60 Hz, single phase.

Rated for Indoor Use Only

TOP & SIDE VIEWS



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D = ELECTRICAL INLET