

NON-FILTERED HYDROBOOST®

In-Wall Recessed Green Bottle Filling Station

Rated for Indoor Use Only



Stainless Steel Finish Only

MODELS: HTHBGRN8-NF HTHBGRN8LM-NF (Less Mounting)

GENERAL

In-Wall recessed design with high-efficient green refrigeration system, for stand-alone applications or paired with Halsey Taylor Contour™ and OVL-II™ fountains, to create the ultimate high end water station. The refrigeration system exceeds average market energy-efficiency performance by 35% per CSA 815-99. When properly installed, the unit meets reach range guidelines 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.

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 waste. (Based on 20 oz. bottles.)

PANEL

Designed with hinged top and bottom stainless steel panels for easy access and service. Refrigerated model includes louvered panel. Non-refrigerated models includes solid panel.

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.

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.)

SUGGESTED SPECIFICATIONS

Unit shall have a high-efficiency refrigeration system and Models HTHBGRN8-WF and HTHBGRN8LM-WF provide 8.0 gph of 50°F water at 90°F ambient and 80°F inlet water. Shall be recessed design and constructed of 18 gauge Type 300 series stainless steel and ABS plastic. Shall include electronic sensor for no-touch activation with automatic 30-second shut-off timer. Shall provide 1.1 gpm flow rate with laminar flow to minimize splashing. Shall include antimicrobial protected plastic components to prevent mold and mildew. Shall meet ADA guidelines for reach ranges, when properly installed. Shall be lead-free design which meets Safe Drinking Water Act and is certified to NSF/ANSI 61 and 372. Shall be certified to UL399 and CAN/CSA 22.2 No. 120.

Consists of multiple cartons as follows:

HYDROBOOST Station with Panels

Mounting Frame (NOTE: Pre-order Mtg Frame for
Model HTHBGRN8LM-NF)

Cooling Unit – SJ8-Q

CAPACITIES CHART						这	c UL us	C USA	GreenSpec® LISTED www.GreenSpec.com
Model	Voltage / Hertz	Chilling** Capacity	F.L. Amps	Rated Watts	Approx. Ship Wt.	ADA Compliant	UL399 and CAN/CSA 22.2 No. 120 Certified	NSF/ANSI 61 and 372 Certified 42 and 53 Certified (filter only)	GreenSpec® Listed
HTHBGRN8-NF	115V / 60 Hz	8 GPH	5.0	260	83 lbs.	•	•	•	•
HTHBGRN8LM-NF	115V / 60 Hz	8 GPH	5.0	260	71 lbs.	•	•	•	•

^{**}Based on 80°F inlet water & 90°F ambient air temp for 50°F chilled drinking water.

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

halseytaylor.com

HALSEY TAYLOR, 2222 Camden Court, Oak Brook, IL 60523

NON-FILTERED HYDROBOOST®

40" 1016mm

4 1/2



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 assembled as required. Final check for leaks and correct functions of fountain should be made. (For details see the installation instructions.)

CAUTION - Fountain must be securely bolted

FRAME

to wall.

5/16" SCREWS OR BOLTS (10 REQ'D-NOT PROVIDED)

> SCREWS OR BOLTS (NOT PROVIDED)

HOOK RODS (2) P/N 101567443730 NOTE: A service stop (not included) must be installed at

the fountain inlet line.

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

WOOD OR STEEL FRAME SHOWN (NOT PROVIDED)

ELECTRICAL INLET LOCATION ON CHILLER

> MM TO FLOOR LINE

> > BACK OF WALL TO BE 12" (305mm) MIN DEPTH

building code.

DOUBLE STUD OR 3 INCHES (76 mm) BETWEEN MOUNTING FRAMES IF PLACED NEXT TO ANOTHER FOUNTAIN OR WALL

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

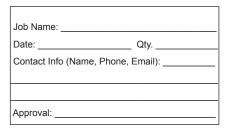
OPERATING PRESSURES:

Supply water 20 - 105 psi maximum

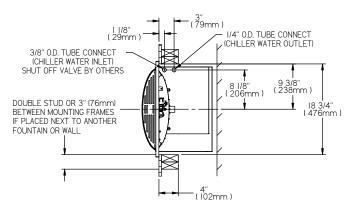
Minimum 40 psi supply line pressure required in special circumstances where both sides of bi-level are in use simultaneously to ensure adequate stream height. Use of water filter in this situation is not recommended.

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.

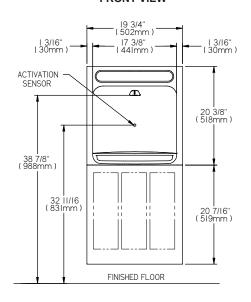


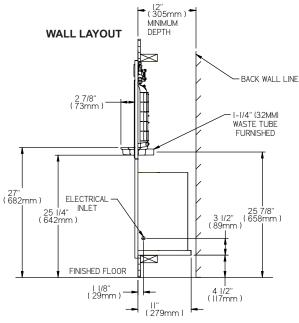
TOP & SIDE VIEWS



FRONT VIEW

FLOORLINE





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Specifications and measurements are subject to change without notification. Please visit halseytaylor.com for most current version.