HydroBoost® In-Wall Bottle Filler with Filtered Model HTHBWF-HRFER

MODEL: HTHBWF-HRFER

GENERAL

In-wall, recessed bottle filling station paired with the single Contour™ refrigerated fountain. Includes 3000 gallon capacity WaterSentry® Plus Filtration system.

HYDROBOOST® BOTTLE FILLING STATION

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.

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

GREEN COUNTER™

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

WATERSENTRY® PLUS FILTRATION

Equipped with the HWF3000 WaterSentry® Plus Filter. Features Quick-Disconnect, 1/4 turn installation and automatic inlet shut-off valve that closes when filter is removed. High grade filter is made with activated carbon and patented ATS lead-removal media. Certified to NSF/ANSI 42 for Chlorine-Class 1, Particulate-Class 1 and Taste and Odor and NSF/ANSI 53 for Lead Reduction. Filter is rated for 3,000 gallon capacity. Green, yellow and red LEDs visually indicate when filter maintenance is required.

Replacement Filters: Available as Singles and Multi-Packs.

Order part numbers:

55898C - Single replacement filter

55898C - 3PK - Filter three pack

55898C - 12PK - Filter twelve pack

55898C - 24PK - Filter twenty-four pack

55898C - 48PK - Filter forty-eight pack

FOUNTAIN

Features contoured basin and softly rounded corners and edges.

HALSEY TAYLOR DOUBLE BUBBLER™

Exclusive one-piece, chrome-plated two-stream mound-building bubbler with non-removable anti-squirt feature and integral hood insures a satisfying drink of water.

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.

PUSHBUTTON ACTUATION

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

HRF Filtered Fountain With Bottle Filler

Rated for Indoor Use Only



MOUNTING FRAME

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

SUGGESTED SPECIFICATIONS

Model HTHBWF-HRFER 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 activation 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. Fountain shall have rounded corners and contoured basin, designed with easy to operate pushbutton. Shall include SJ8 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-HRFER is shipped in 6 cartons including:

HYDROBOOST Station with Solid Lower Panel

HRF-ER Fountain

Mounting Frame (2)

HWF3000 WaterSentry® Plus Filter

Cooling Unit - SJ8

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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	NSF/ANSI 42 and 53 Certified (Filter only)
HTHBWF-HRFER	115V / 60Hz	8 GPH	4.0	260	126 lbs.	•	•	•	•

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

Model HTHBWF-HRFER 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 installation instructions provided with panel and fountains.

CAUTION - Bottle Filler must be securely bolted to wall.

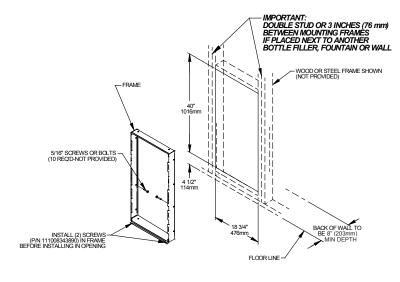
OPERATING PRESSURES:

Supply water - 105 psi maximum

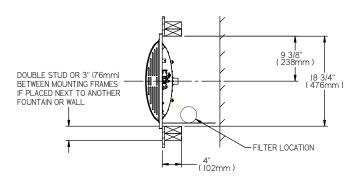
Minimum 40 psi supply line pressure required in special circumstances where both Bubbler and Hydroboost are in use simultaneously to ensure adequate stream height.

ELECTRICAL

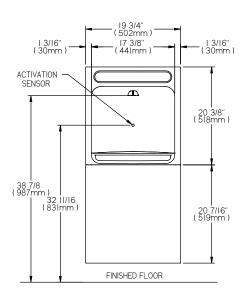
Hydroboost® station equipped with electric cord and three-prong molded rubber plug for use with 15-amp minimum receptacle. For the cooling unit, a junction box for a (3) wire, 10 amp branch circuit is provided. Rated at 115 volt, 60 Hz, single phase.

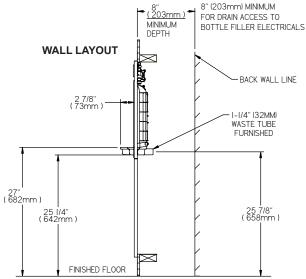


TOP & SIDE VIEWS



FRONT VIEW





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

Halsey Taylor

Printed in the U.S.A.

Model HTHBWF-HRFER Filtered Contour™ Fountain



WALL OPENING

IMPORTANT: It is necessary to create a wall opening 18 3/4" W x 37 3/4" H and 4 1/2" above the floor line.

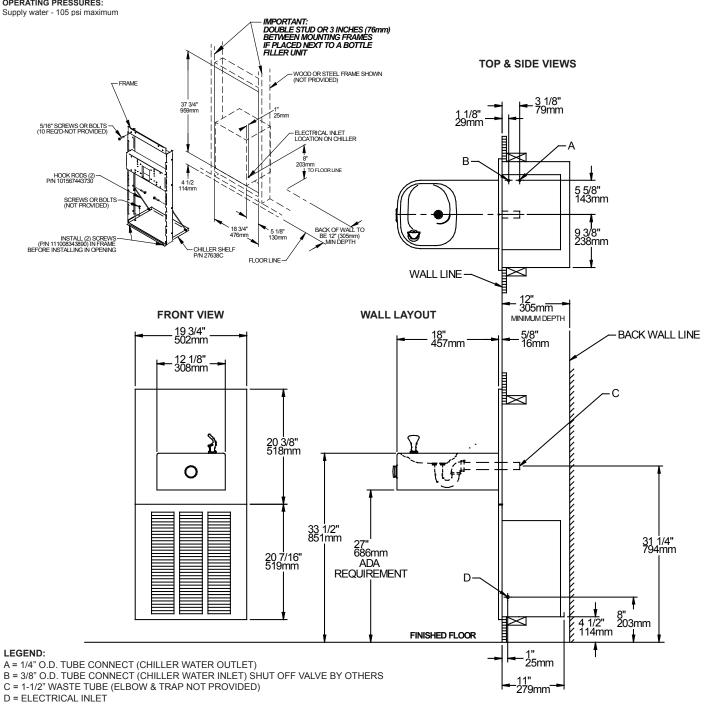
MOUNTING INSTRUCTIONS

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.)

Installation required trap to be install in wall. Trap and service stop not included.

OPERATING PRESSURES:

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



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