

### PRODUCT SPECIFICATIONS

Halsey Taylor HydroBoost® In-Wall Bottle Filling Station. Features shall include Sanitary Sensor Activated, Visual Filter Monitor, Filtered, Green Counter™, Laminar Flow, Antimicrobial, Real Drain. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (In-Wall Frame/Plate), for Indoor applications, serving 1 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120. Unit shall be lead-free design which is certified to NSF/ANSI 61 & 372 (lead free) and meets Federal and State low-lead requirements.

<b>Special Features:</b>	Sanitary Sensor Activated, Visual Filter Monitor, Filtered, Green Counter™, Laminar Flow, Antimicrobial, Real Drain
<b>Finish:</b>	Stainless Steel
<b>Power:</b>	230V/50Hz
<b>Bubbler Style:</b>	No Bubbler
<b>Activation by:</b>	Electronic Bottle Filler Sensor
<b>Mounting Type:</b>	Wall Mount (In-Wall Frame/Plate)
<b>Chilling Option*:</b>	Non Chill
<b>Full Load Amps</b>	1
<b>Rated Watts:</b>	6
<b>Dimensions (L x W x H):</b>	19-3/4" x 3-1/2" x 40-13/16"
<b>Approx. Shipping Weight:</b>	36kg
<b>Installation Location:</b>	Indoor
<b>No. of Stations Served:</b>	1

- Touchless, sensor-activation, designed for easy use. Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Filter is rated for particulate, chlorine, taste and odor reduction. 3,000 gal. capacity.
- Green Counter: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Silver Ion Antimicrobial protection on key plastic components to inhibit the growth of mold and mildew.
- Real Drain System eliminates standing water.



**AMERICAN PRIDE. A LIFETIME TRADITION.**  
Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.

**Included with Product:** Bottle Filler  
Mounting Frame ` Filter

### PRODUCT COMPLIANCE

ADA  
Buy American Act  
CAN/CSA C22.2 No. 120  
GreenSpec® WRAS  
NSF/ANSI 42, 53, 61, and 372 (lead free)  
UL 399



**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.**

PART: \_\_\_\_\_ QTY: \_\_\_\_\_

PROJECT: \_\_\_\_\_

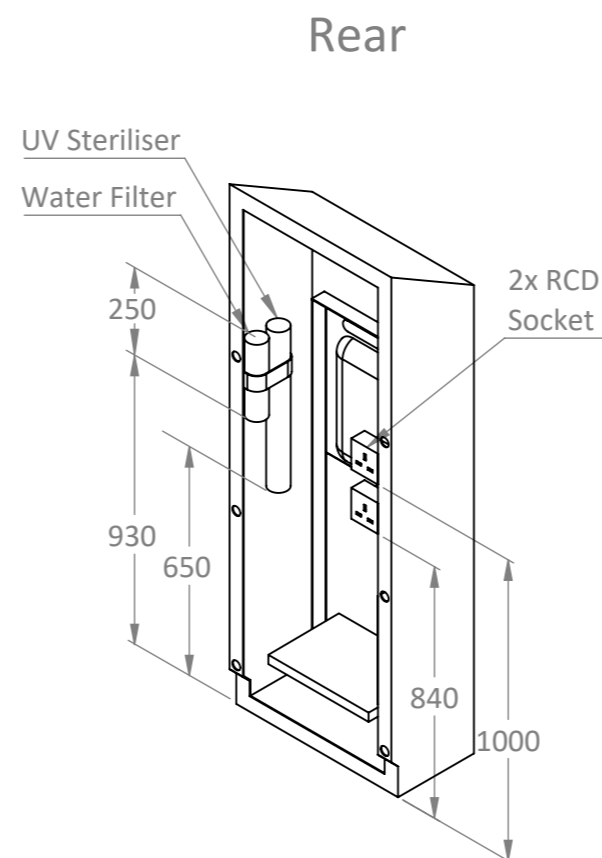
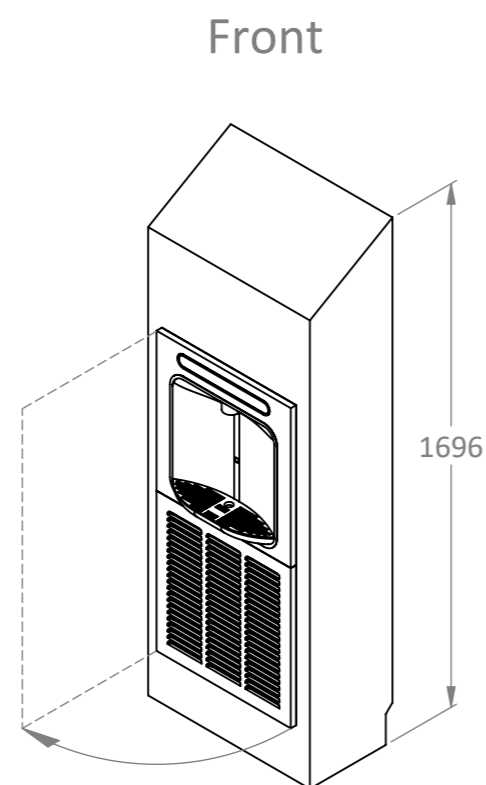
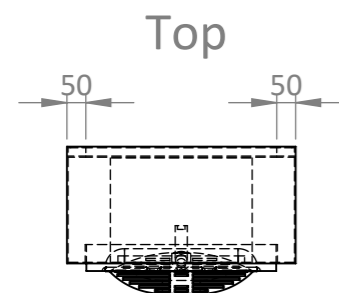
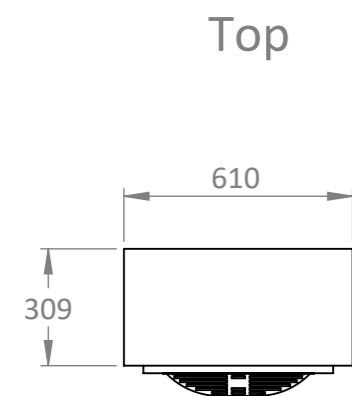
CONTACT: \_\_\_\_\_

DATE: \_\_\_\_\_

NOTES: \_\_\_\_\_

APPROVAL: \_\_\_\_\_

*In keeping with our policy of continuing product improvement, Halsey Taylor reserves the right to change product specifications without notice. Please visit [Halseytaylor.com](http://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.*



**Model: ECO-DISPENSER MAX UV - HTHB-1500 (all models) with cut out recessed back.**

**Product Specifications:**

European Standard EN ISO 9445 PO and does not suffer from corrosion and oxidation, does not require any further surface protection (lacquers or paints).

**Water Connection Pipe**

Includes - 2m Wras approved John Guest or similar water tubing 1/4"  
- Inline water stop tap  
- 15mm - 1/2" BSP female connector

**Drain Pipe**

Includes - Max length 2.5M, O/D 32mm - I/D 22mm  
Trap not included.

**UV LED Steriliser**

Flow rate in clear water 4.5 lpm, dosage 30,000µW.sec/cm², minimum pressure required to start up 0.01 bar based on 200 ml/min flow rate, max operating pressure 6.9 bar, UV lamp service life 6000 working hrs, electricity 100V-240V, 50/60HZ - 12V DC, power consumption 9.5 watis.

**Water Filtration**

Model EWF3000 and 51300C WaterSentry© VII-LeadReduction, Sediment, Taste-Odour Filter Kit

Lead reduction Filter designed for use with Elkay/Hasley Taylor EZH2OTM Botile Filling Stations with visual filter monitoring. Designed to remove lead particles and chlorine. Also reduces odours and discoloration from incoming water. Quick Disconnect, 1/4 turn installation, 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. Radial flow-thru design provides more surface area for untreated water while final filter mesh prevents loose carbon from entering water.

**Water Filter Recommended Use Conditions**

Filter Capacity: 3000 gal. (11356 L) or 1 year.  
Maximum Flow Rate: 1.5 GPM (5.6 L/MIN.).  
Water Temperature: 40 - 100°F (4 - 38°C).  
Initial Pressure Drop: 2-5 PSI (14 - 34 KPa).  
Maximum Line Pressure: 105 PSI (724 KPa).  
Minimum Line Pressure: 20 PSI (138 KPa).

**Waste Water Pump (Optional)**

Housed within the cabinet.

**Power**

The cabinet is supplied with 2 x fixed British General 13A 2-Gang RCD switched heavy duty metal clad moulded safety sockets. Trips at 30mA, passive operation that protects against the risk of a fatal shock. Latched with no need to reset atter a loss of power.

**Power Requirements**

We recommend the use of RCD protected socket outlet supplied in the user's premises as an

