



FCC-B103

Water Bottle Filling Station with In-Wall Chiller and Taste Master® Purifier



Water bottle filling station and chiller cabinet shown in #4 satin standard stainless steel finish with "Soft Touch" button valve in mirror finish

Dimensions in drawing subject to options selected.

Features

- Long-lasting, durable stainless steel water dispenser, promotes refilling of water bottles
- 100% made in the USA
- No plastic parts
- Manufactured with lead-free materials
- Integral drain for ease of cleaning
- Matching cover plate finishes including unlimited powder coat colors
- Options include sensor activation, bottle counters, finishes, and much more...

FCC-B103 Models Include:

Chiller: Model 86A

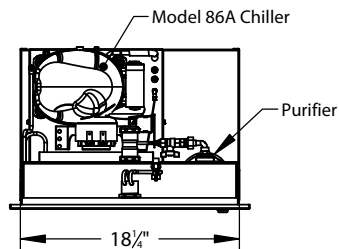
- **Water In:** 1/4" FPT
- **Cooling Capacity:** 9 GPH @ 50 °F [10 °C]*
- **Storage:** 2 gal, insulated stainless steel tank
- **Refrigerant:** HFO R513A "Ozone Safe - Low GWP"
- **Electrical:** 115/60/1 or specify: _____

*Higher capacity chillers are available, consult factory for correct model #s

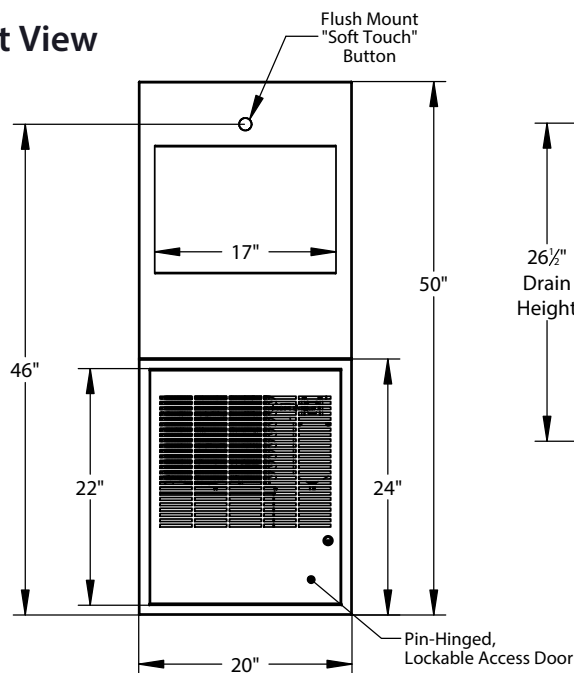
Purifier: Taste Master® TMS1-0.5

- **Construction:** Stainless steel housing
- **Element:** Carbon block removes particulates, cysts, chlorine, organic odors and tastes. Exclusive seal design negates bypassing and leaking.

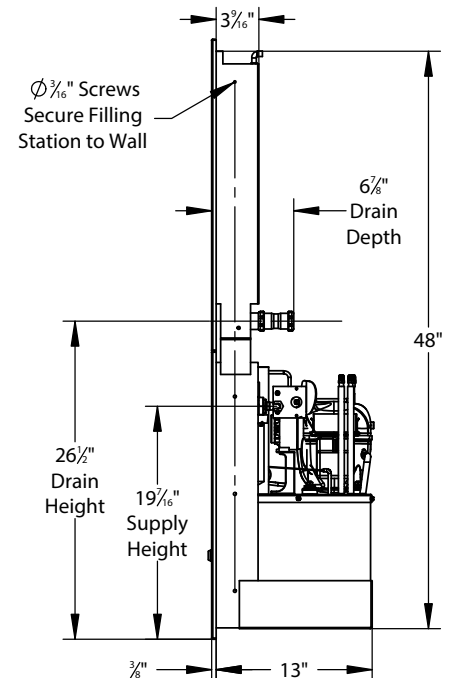
Top View



Front View



Side View



For options, finishes
and more see page 2



Filtrine Water Bottle Filling Station Options

[S] - Standard
 - ADA compliant

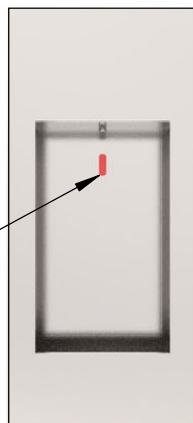
Bottle Filling Station Controls (Check One)

☐ Flush Mounted
**"Soft Touch"
 Button Valve [S]**



Flush Mount
 "Soft Touch"
 Push Button

☐ Optional Sensor
 Activated Valve



"Hands Free"
 Sensor
 Activator

- Features automatic shutoff with [30] second delay
- Uses [4] AA batteries (included)

"Soft Touch" Button: Material

☐ Stainless Steel [S] ☐ Bronze

"Soft Touch" Button: Finish

☐ Satin ☐ Mirror ☐ Statuary Bronze ☐ Oil Rubbed Bronze
☐ Powder Coat _____

☐ Bottle Counter

Digital display of approximate number of bottles saved through fountain usage

Note: Only available with sensor activation



Other Bottle Filling Station Models:

Purifier Model B103-TM

Ensure that your drinking water is of the highest quality by adding a Filtrine Taste Master® purifier to the bottle filling station. The carbon block within the purifier removes particulates, cysts, chlorine, organic odors and tastes.



Cup Dispensers Models B103-C2 & -CD2

Model B103-C2 water bottle fillers are equipped with dual cup dispensers (bottom loading) and hold approximately 100 standard paper cups. For convenient cup disposal, specify Filtrine's B103-CD2 models that come with a cup disposal bin.



Water Heater Model B103-C2-HC

Add a built-in "instant" water heater for hot beverages on demand. Our Model B103-C2-HC is the industry's only in-wall bottle filling station that dispenses both regular and hot drinking water.



Water Chiller Model FCC-B103

Equip your fountain with a Filtrine point-of-use or remote chiller to cool your drinking water. We can help you select the most economical chiller model to fit your demand.



Combination Model B103-107

Combine two of our most popular water dispensers in an all-in-one space-saving unit. Give users the option of filling a water bottle or drinking directly from a fountain.



For the complete list of Bottle Filling Station models go to Filtrine.com

Interior Surface: Material (Check One)

☐ Stainless Steel [S] ☐ Bronze

Interior Surface: Finish (Check One)

☐ Satin Stainless [S] ☐ Mirrored Stainless ☐ Powder Coat _____ ☐ Satin Bronze ☐ Mirrored Bronze ☐ Statuary Bronze ☐ Oil-Rubbed Bronze

Exterior Surface: Material (Check One)

☐ Stainless Steel [S] ☐ Bronze

Exterior Surface: Finish (Check One)

☐ Satin Stainless [S] ☐ Mirrored Stainless ☐ Powder Coat _____ ☐ Satin Bronze ☐ Mirrored Bronze ☐ Statuary Bronze ☐ Oil-Rubbed Bronze

Stainless



Satin Stainless Steel [S]



Mirrored Stainless Steel

Bronze



Satin Bronze



Mirrored Bronze



Oil Rubbed Bronze



Statuary Bronze

Powder Coat



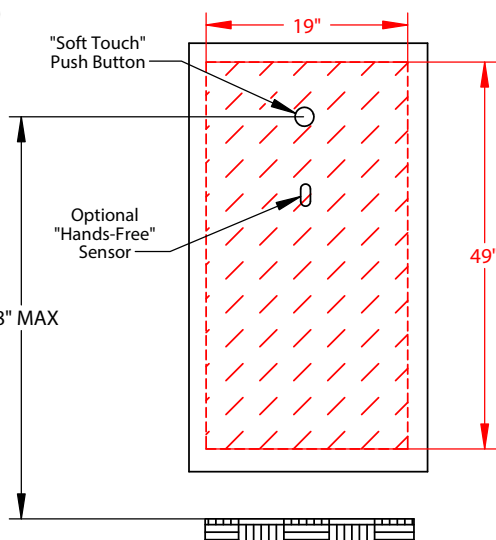
Choose from an unlimited array of powder coat colors to match any decor!



FCC-B103 Installation Drawing

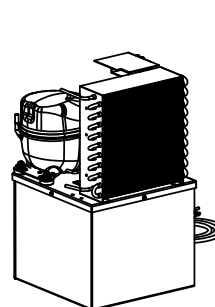
Mounting Details (Front)

All views shown are for typical installation of FCC-B103. Views, dimensions and diagrams may change for specific installation requirements.

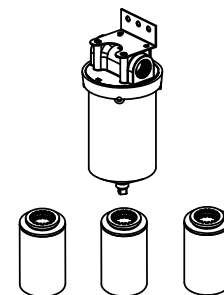


Approximate Rough-In Dimensions
(hatched, left)

Model	Height	Width	Depth
Standard	49"	19"	13 1/2"



FCC-B103 Models Include 86A Chiller

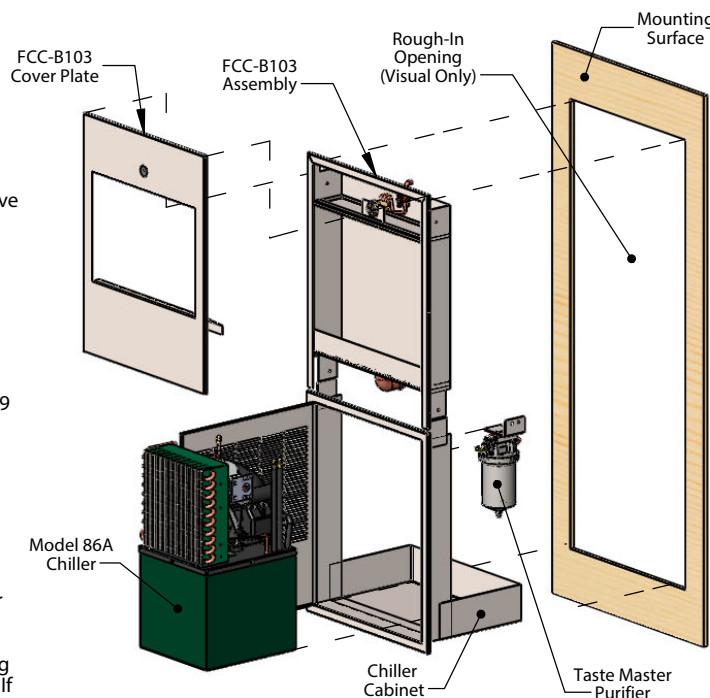


FCC-B103 Models Include Taste Master® Purifier with Three Elements

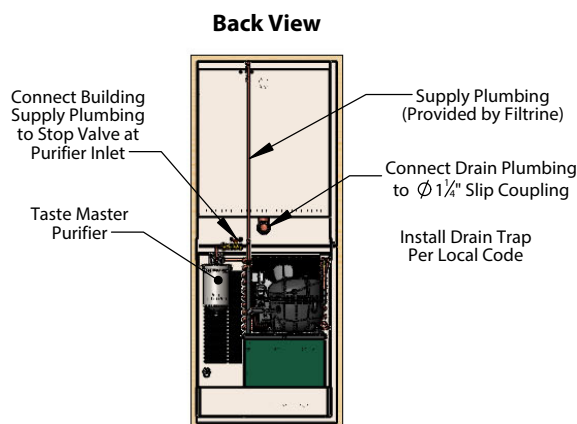
Exploded On-Wall Installation View of FCC-B103 Filling Station

Typical Assembly Instructions (Always Install Per Local Code)

1. Cut rough opening for filling station as shown above.
2. Install blocking as required to fasten the unit high and low on both sides.
3. Run supply water line to the center of the opening for 1/4" FPT connection to stop valve at the purifier.
4. Run drain piping to center of the opening for 1 1/4" slip coupling connection to the drain elbow.
5. Install the filling station fixture with 3/16" lag screws to support blocking.
6. Install the chiller into the cabinet of the filling station, making sure the side with the electronic temperature controller is facing the door. Do not plug in cooler until Step 9 is complete and tank is full of water.
7. Connect drain plumbing to trap (provided in field) and slip coupling (provided by factory).
8. Connect water line to 1/4" FPT connection at stop valve at the purifier. Use plumber's tape and crescent wrench to insure all connections are tight.
9. Install filter cartridge in housing per instructions on filter. Open stop valve to fill filter housing and purge air out the vent.
10. Activate bottle filler with push button or sensor until all air in cooler tank and piping is purged out the filler spout. Check flow by filling 12 oz bottle in 15 seconds or less. If required, adjust flow regulator with screw driver per instructions in manual.
11. Plug cooler in a 15 amp GFI circuit after the tank and piping system are completely full of treated water.



Typical Drain Plumbing Detail (In-Wall Plumbing Provided By Others, Install Per Local Code)



Top View

