

**Features**

- [2] 16" diameter, 16 ga. fountain bowls
- No plastic parts
- 100% made in the USA
- Manufactured with lead-free materials
- Integral drain in bowl for ease of cleaning
- 3/8" steel support arms and wall bracket capable of supporting 500 lbs.
- Matching cover plate and cabinet finishes including unlimited powder coat colors
- Options include sensor activation, bottle counter, finishes, bubbler valves, and more...

**FCC-107-16-VP Models Include:**

- **Chiller:** Model 56A
- **Water in:** 3/4" FPT
- **Cooling Capacity:** 6 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 ____________
- **Element:** 0.5 micron carbon block removes particulates, cysts, chlorine, organic odors and tastes. Exclusive seal design negates bypassing and leaking.

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

**Purifier:** Taste Master TMS1-0.5

**Construction:** Stainless steel housing

**Front View**

- 16" Diameter Bowls
- See Options Page for Bubbler Types

**Top View**

- Supply Lines
- Chiller
- Purifier

**Select Low Fountain Location**

- [ ] Left [S]  
- [ ] Right

**Side View**

- 18 3/4"  
- 7/8"  
- 3 1/2"  
- 3 1/2"  
- 9" Supply Depth  
- 21 3/4" Supply Line Height

**FCC-107-16-VP [EB]**

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For options, finishes and more see page 2
Vandal Proof Non-Recessed Fountain Options

Standard Vandal Proof Bottle Filler

Features:
- Mounted 10½" above lowest fountain bowl
- Comes standard with bottom security panel assembled with tamper proof screws and "Soft Touch" button valve
- Supply plumbing and mounting tongue for filler provided by Filtrine

Bubbler Control Options

- Integral "Easy Touch" Lever Valve
- Integral "Push Button" Valve

Bubbler Control Options

- "Hands Free" Sensor Activated
- Bottle Counter
- Bottle Rest**

Bottle Filler Options

- 4x -AA lithium batteries (included)
- Runs approximately 400,000 cycles
- Features automatic shutoff (30 sec)
- Includes 6" access panel below fountain for sensor controls (see below)

Bottle Rest**
- Located above lowest fountain for reduced splash and one handed operation
*Recommended with sensor activation

Standard Security Panel and Vandal Proof Bubbler

"Soft Touch" Button and Projector Bubbler with Recessed Set Screws
16 ga. Plate Secured with Tamper-Resistant Screws for Added Security

Standard 21" High Cover Plate

- 16 gauge metal construction
- Material and finish for cover plate can be selected below

Cover Plate Friction Fit on Mounting Plate

Fountain Finish

- Satin Stainless [S]
- Mirrored Stainless
- Satin Bronze
- Mirrored Bronze
- Statuary Bronze
- Oil-Rubbed Bronze

Cover Plate Finish

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

Stainless

Satin Stainless Steel [S]

Bronze

Satin Bronze

Oil Rubbed Bronze

Mirrored Stainless Steel

Mirrored Bronze

Statuary Bronze
Mounting Plate Details (Front)

26" Minimum From Bottom of Mounting Plate to Finished Floor
Equals 34\(\frac{1}{4}\)" to Bubbler Spout

6x - 5\(\frac{1}{16}\)" CS Lag Bolts
(By Others), for Securing
Mounting Plate to Wall (Bracing
May be Needed for Support)

Approx. Rough-In Openings

Chiller Cabinet Rough-In Opening (Not To Scale)

Typical Assembly Instructions (Always Install Per Local Code)

1. Cut fountain rough openings per install requirements (rough opening example shown above) and install blocking or fixture carriers as required to support the drinking fountain mounting plate and chiller cabinet in a minimum 10" deep wall.
2. Cut a separate rough opening extending below the fountain mounting plate, 23" high x 31" wide maximum rough in opening dimensions.
3. Run drain piping to center of openings on mounting plate (dimensioned above), and install drain trap(s) in wall per local code.
4. Run supply water line to mounted Taste Master purifier housing.
5. Attach piping assembly provided by Filtrine to the back side of the mounting plate.
6. Fasten mounting plate to mounting surface over rough opening with 5\(\frac{1}{16}\)" countersunk lag bolts with bottom of plate 26" above the floor to meet ADA fountain height requirement of 34\(\frac{1}{4}\)" to the bubbler spout.
7. Install chiller cabinet in rough opening below the mounting plate using 3\(\frac{1}{16}\)" holes in the side flange of the cabinet. Chiller cabinet should be located approx. \(\frac{1}{4}\)" below and centered with the mounting plate above.
8. Install cover plate over the mounting plate, and slide each fountain and vandal proof bottle filler arm over the horizontal tongues protruding from the mounting plate and fasten arms with set screws pushing slightly against the cover plate.
9. Connect drain line to slip coupling at each fountain and connect supply line to filter housing.
10. Install security panels under fountain arm and vandal proof bottle filler with tamper resistant screws.

Chiller Cabinet Mounting Detail

FCC-107-16-HL-VP Models include Taste Master® Purifier with Three Elements (1 Year Supply)

FCC-107-16-HL-VP with Chiller Cabinet

Exploded On-Wall Installation View FCC-107-16-HL-VP with Chiller Cabinet