



Optional cart with front opening door



Optional cart with rear door for front mount syrup rail



Optional top air discharge chute



Simplified pump

Item No. _____

C706

Soft Serve Freezer

Single Flavor, Pump

Features

Offers all the popular soft serve variations, from low or non-fat ice creams to custards, yogurt, and sorbet.

Freezing Cylinder

One, 3.4 quart (3.2 liter).

Mix Hopper

One, 20 quart (18.9 liter). Simplified air/mix pump delivers the precise amount of mix and air to the freezing cylinder for consistent overrun. Separate hopper refrigeration (SHR) maintains mix below 41°F (5°C) during Auto and Standby modes.

Indicator Lights

Mix Low light alerts operator to add mix. When the Mix Out light flashes, the unit shuts down automatically to prevent damage.

Electronic Controls

Softech™ is our exclusive microprocessor-based master control that regulates refrigeration by measuring product viscosity to maintain consistent quality.

Standby

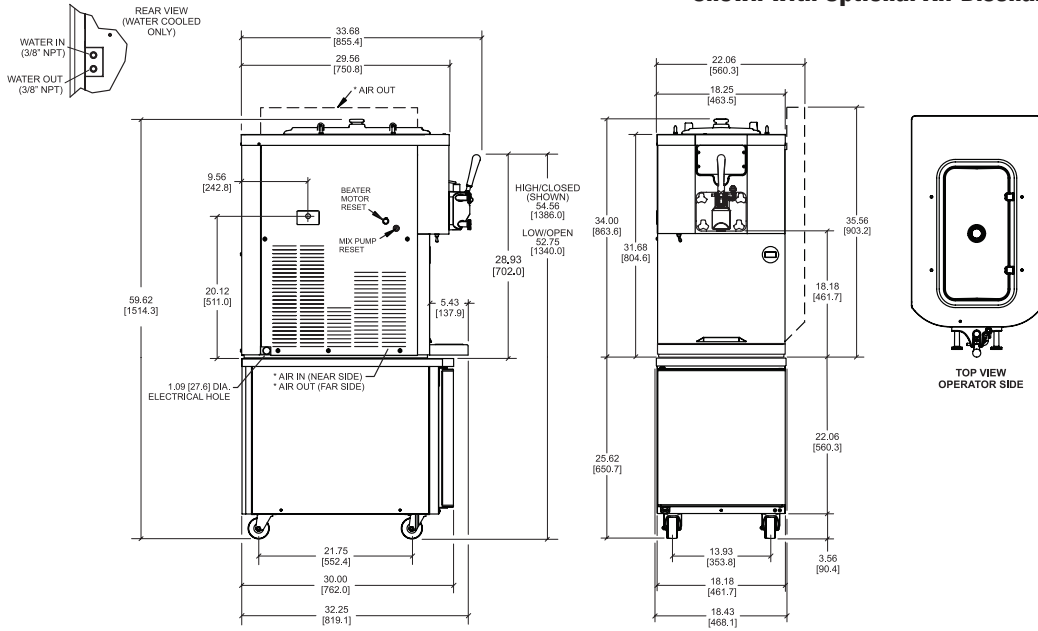
During long no-use periods, the Standby feature maintains safe product temperatures in the mix hopper and freezing cylinder.

Digital Temperature Indicator

Hopper temperature is displayed to ensure safe product temperatures. Indicator may be switched from Fahrenheit to Celsius temperature display.

Door Interlock System

Protects the operator from injury as the beater will not operate without the dispensing door in place.



FIGURES IN BRACKETS INDICATE MILLIMETERS / DECIMAL AND FRACTIONAL DIMENSIONS EQUAL TO (PLUS OR MINUS 1/16 INCH [1.5mm]), * (AIR COOLED ONLY)

Weights	lbs.	kgs.
Net	430	195.1
Crated	437	198.2

*For reference only

	cu. ft.	cu. m.
Volume	35.8	1.02

Dimensions	in.	mm.
Width	18-1/4	464
Depth	32-1/4	820
Height	34	864
Counter Clearance	---	---

*Designed to rest on a plastic pad directly on the countertop or optional cart.

Electrical	Maximum Fuse Size	Minimum Circuit Ampacity	Poles (P) Wires (W)
208-230/60/1 Air	30	21	2P 3W
208-230/60/1 Water	30	22	2P 3W
208-230/60/3 Air	15	14	3P 4W
208-230/60/3 Water	15	14	3P 4W
220-240/50/1 Air	25	19	2P 3W
380-415/50/3N~ Air	10	9	4P 5W

This unit may be manufactured with other electrical characteristics and may have additional regulatory agency approvals. Consult the local Taylor distributor for other electrical characteristics and agency approvals based on specific electrical and country requirements.

(For exact electrical information, approval marks, and refrigerant, always refer to the data label of the unit.)

Continuing research results in steady improvements; therefore, these specifications are subject to change without notice.

Bidding Specs

Electrical: Volt _____ Hz _____ ph _____
 Neutral: Yes No **Cooling:** Air Water NA

Options: _____

All options may not be available in combination with others or with all electrical or cooling configurations. Please consult your local Taylor distributor.

Authorized Taylor Distributor

Specifications

Electrical

One dedicated electrical connection is required. See the electrical chart for the proper electrical requirements. Manufactured to be permanently connected. Consult your local Taylor distributor for cord and receptacle specifications as local codes allow.

Beater Motor

One, 1.5 hp.

Refrigeration System

One, 10,100 BTU/hr. R449A.
 Separate Hopper Refrigeration (SHR), one, 400 BTU/hr. R134a.
 (BTUs may vary depending on compressor used.)

Air-Cooled

Minimum 6" (152 mm) on both sides and place the back of the unit against a wall to prevent recirculation of warm air. Minimum air clearances must be met to ensure adequate airflow for optimum performance. Optional air discharge chute directs heated air exhaust upward. No clearance required on right side if air discharge chute is used.

Water-Cooled

Water inlet and drain connections out rear panel 3/8" FPT.

Accessories

- Cone Dispenser
- Decals - Vanilla or Flavor Burst Cone
- Hopper Locks
- Legs - Increase height of unit by 4-1/4" (108 mm)
- Syrup Rail (front mount requires special cart with rear door)
- Syrup Rail Kit (side mount)

Options

- Hopper Agitator
- Top Air Discharge Chute (air-cooled only)
- C201 Cart with Casters



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