



# TOTALLY DIFFERENT.









**Optional Cart with rear** door for front mount syrup rail



**Optional Top Air** Discharge Chute

# **C709**

Item No.

# **Soft Serve Freezer**

Single Flavor, Heat Treatment

### **Features**

Offer all the popular soft serve variations from low- to non-fat ice creams or yogurt.

### **Heat Treatment System**

Provides a daily heating and cooling cycle to safely maintain dairy products up to two weeks before a complete disassembly and cleaning is required.

## Freezing Cylinder

One, 3.4 quart (3.2 liter).

## Mix Hopper

One, 20 quart (18.9 liter). Refrigerated to maintain mix below 41°F (5°C) in Auto and Standby modes.

### **Indicator Lights**

Mix Low light alerts the operator to add mix. When the Mix Out light flashes. the unit automatically goes into Standby mode to prevent damage.

### **Touch Screen Controls**

Microprocessor touch controls are embedded in durable tempered glass panel. Multiple languages are selectable. Viscosity is continually measured to serve consistent quality soft serve. Soft lock out features improve reliability. Temperatures in the hoppers or freezing cylinders may be displayed at any point of operation. History of temperatures and times during the last 366 heat cycles may be viewed from the fluorescent display.

### Standby

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

### **Door Interlock System**

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









Standard 6

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

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ISO 9001:2008 Registered Firm

# C709 Soft Serve Freezer

### Shown with optional Air Discharge Chute 33.68 [855.4] and Cart 29.56 [750.8] \* OPTIONAL AIR OUT 18.25 [463.5] 9.56 31.68 [804.6] 56.56 [1436.6] [242.8] 35.56 [903.2] 30.93 [785.6] 34.00 [863.6] 16.31 [414.2] 5.43 [138.0] 59.62 [1514.3] 1.09 [27.6] DIA. ELECT. HOLE 22.06 [560.3] WATER OUT 25.62 [650.7] TOP VIEW OPERATOR SIDE [552.4] 3.56 [90.4] 30.00 [762.0] 32.25 [819.1]

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

Weights	lbs.	kgs.
Net	414	187.8
Crated	425	192.8
	cu. ft.	cu. m.
Volume	35.0	0.99
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 counter top or optional cart.

Electrical	Maximum	Minimum	Poles (P)	
	<b>Fuse Size</b>	<b>Circuit Ampacity</b>	Wires (W)	
208-230/60/1 Air	35	24	2P 3W	
208-230/60/1 Water	35	24	2P 3W	
208-230/60/3 Air	20	16	3P 4W	
208-230/60/3 Water	20	16	3P 4W	
220-240/50/1 Air	25	20	2P 3W	
380-415/50/3N~ Air	10	8	4P 5W	

This unit may be manufactured in other electrical characteristics. Refer to the local Taylor Distributor for availability.

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

<b>Bidding S</b>	pecs						
Electrica	I: Volt		Hz_		_ ph		_
	Neutral:	□Yes	□No	Cooling:	□Air	□Water	□NA
Options:							

# **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 & receptacle specifications as local codes allow.

### **Beater Motor**

One, 1.5 HP.

### **Refrigeration System**

One, 9,500 BTU/hr. R404A.

#### **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 assure adequate air flow for optimum performance.

Optional air discharge chute directs heated air exhaust upwards. No

Optional air discharge chute directs heated air exhaust upwards. I clearance required on right side if air discharge chute is used.

### **Water Cooled**

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

# **Options**

- Cart with casters-height to top of hopper cover: 59-5/8" (1515 mm)
- · 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)
- Top Air Discharge Chute (air cooled only)

### **C201 Cart Weights:**

Net: 150 lbs. (68.0 kg) Crated: 171 lbs. (77.6 kg) 14.5 cu. ft. (0.41 cu. m.)

