# Frozen Carbonated Beverage Freezer

Two Flavor

#### **Features**

Dispense a light, fluffy, high overrun slush product in a pressurized system. Optional non-pressurized system produces a wetter, lower overrun slush.

## Freezing Cylinder

Four, 7 quart (6.6 liter).

## **Dispensing Door**

Clear plastic dispensing doors with self closing draw handles are standard. Round dispensing nozzle conveniently fits the hole in domed lids.

#### **Electronic Control**

Slushtech  $^{\mbox{\scriptsize TM}}$  is standard with our exclusive microprocessor based universal control which regulates refrigeration by measuring product viscosity. Self diagnostic features aid in serviceability.

Designed to use FCB syrup in bag-in-box packaging. Optional syrup tank fittings are available for using syrup in tanks.

#### **Carbonation System**

Self-contained carbonation system supplies carbonated water at the set pressure. Sure Set Flow Control automatically maintains brix settings by compensating for fluctuations in water, CO<sub>2</sub>, and syrup pressures. Soda water flow is preset at the factory.

#### **Indicator Lights/Audible Alarm**

Lights flash and audible alarm sounds to indicate loss of CO2, water or syrup. If syrup is out on one side, the opposite side will continue to operate. A snooze feature may be activated to silence the alarm for 30 minutes.

### **Automatic Defrost**

Programmable defrost cycles allow the operator to select the time and frequency for defrosting each freezing cylinder independently. The defrost light flashes to warn customers not to draw product from the side that is being defrosted. At the end of the defrost cycle, the freezer automatically returns the product to serving viscosity.

#### **Power Saver**

During extended no-use periods, the Power Saver feature may be programmed for either Standby or Rest Mode. Standby Mode maintains product in freezing cylinder between 35 & 40°F (1.6 & 4.4°C) for quickest return to serving product. Rest Mode shuts down the refrigeration system for the most energy savings. Start and end times may be programmed independently for seven cycles.

#### Air Filter

Removable, cleanable air filters help keep condensers clean for optimal refrigeration system performance.



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





Standard 18

Rockton, Illinois 61072 800-255-0626

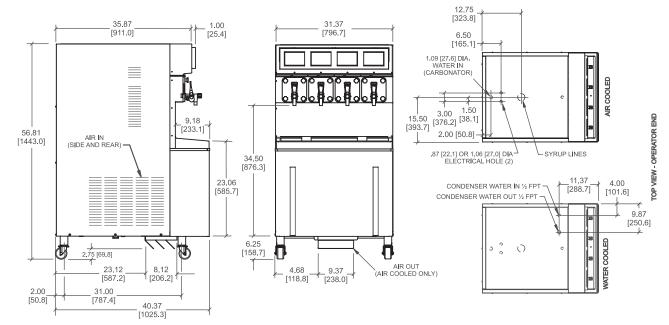
Phone 815-624-8333 Fax 815-624-8000

www.taylor-company.com e-mail: info@taylor-company.com International Office Taylor Company S.r.I. Roma, Italy

Tel: +39-06-420-12002 Fax: +39-06-420-12034 e-mail: romeoff@taylor-company.com

ISO 9001:2008 Registered Firm

# **349** Frozen Carbonated Beverage Freezer



FIGURES IN BRACKETS INDICATE MILLIMETERS / DECIMAL AND FRACTIONAL DIMENSIONS EQUAL TO ( PLUS OR MINUS 1/16 INCH [1.5mm].

Un-dimensioned holes in the water cooled detail are identical to the air cooled detail.

Weights	lbs.	kgs.
Net	765	347.0
Crated	847	384.2
Oratou	cu. ft.	Cu. m.
Volume	67.8	1.92

Dimensions	in.	mm.	
Width	31-3/8	797	
Depth	40-3/8	1026	
Height	56-13/16	1443	
Floor Clearance (Water Cooled)	6-1/4	159	
Floor Clearance (Air Cooled)	2-3/4	70	

<sup>\*</sup>Mounted on standard casters.

Electrical	Maximum	Minimum	Poles (P)	
	Fuse Size	<b>Circuit Ampacity</b>	Wires (W)	
208-230/60/1 Air	40	32	2P 3W	
208-230/60/1 Water	40	32	2P 3W	
208-230/60/3 Air	25	23	3P 4W	
208-230/60/3 Water	25	22	3P 4W	

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.)

Bidding Specs						
Electrical: Volt		Hz_		_ ph		_
Neutral:	□Yes	□No	Cooling:	□Air	□Water	□NA
0.11						

# **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**

Two, 1/4 HP.

#### **Refrigeration System**

Two, 14,000 BTU/hr compressor (nominal rating). R404A. (Actual BTUs will vary based on application.)

#### **Potable Water Pressure**

Minimum 25 PSI for proper operation of carbonation system.

#### Air Cooled

Minimum Clearance: 6" (152 mm) around all sides. Minimum air clearances must be met to assure adequate air flow for optimum performance.

#### Water Cooled

Water inlet and drain connections under side of base 1/2" FPT.

# **Options**

- Non-pressurized
- Non-pressurized, Remote Condenser, High Capacity (two, 18,000 BTU/hr Compressors
- Side Cup Dispensers
- · Syrup Tank Fittings
- · Water Cooled, Hi Capacity. Two, 17,000 btu/hr compressor (nominal rationg)

Syrup pumps for the Bag in the Box syrups are required. Consult your local Taylor distributor for availability.

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