

# 6378



MODEL 6378

## SOFT SERVE FREEZER

Twin twist flavor, floor standing, gravity feed, microprocessor control, independent cylinder refrigeration and control system for each flavor.

### Product Offering

All popular soft serve variations from low or non-fat ice cream to custards, yogurt and sorbet.

### Freezing Cylinder

Two, 3.2 Liter (3.38 quarts)

### Mix Hopper

Two, 15 Liters (15.9 quarts)

Separate hopper refrigeration maintains mix temperature below 4.4°C (40°F) during Cool and Standby modes.

### Mix Low Indicator

When mix level is low, the Mix Low light turns "ON" to alert operator to add mix.

### Standby

Maintains product temperature in the mix hoppers and freezing cylinders below 4.4°C (40°F) during long no-use periods.

### Microprocessor Controls

Automatically regulates refrigeration and maintains consistent product quality by controlling product temperature and viscosity. Independent control system per cylinder.

### Counter

Records number of dispenses per day and total number of dispenses.

### Temperature Display

Displays hopper and cylinder temperature, helps control product safety

### Output

80 Quarts/Hour

### Safety Protections

- Low temperature and motor overload cutouts protect from cylinder over freezing.
- High pressure switch prevents compressor overheat.
- Thermal overload protects from motor overheat.

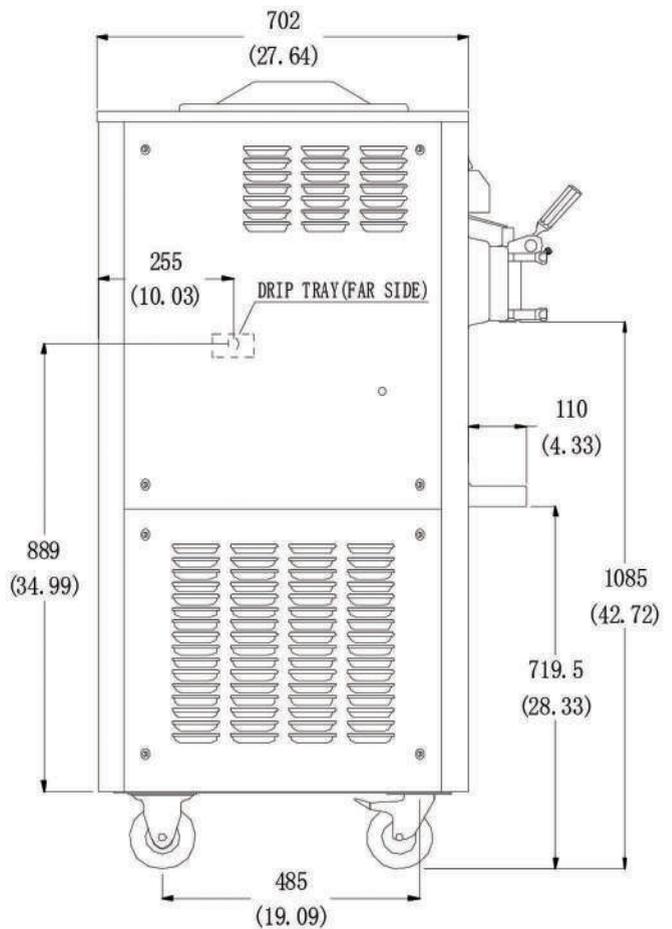
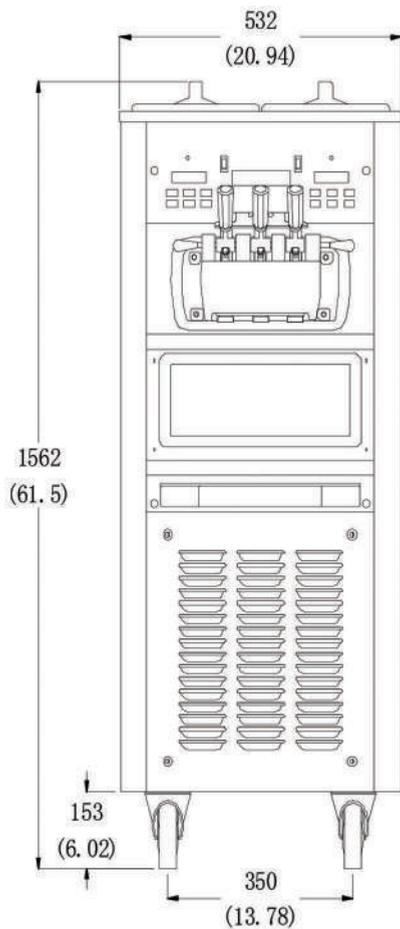


ISO9001 CERTIFIED



Flexible Blade Beater  
Higher Capacity, Higher Overrun





Weight	Kg/lb
Net	239 / 527
Shipping	258 / 569

**Packaging Volume** 0.98 CBM / 34.61 CBF

Dimensions	Net (mm/in)	Shipping (mm/in)
Width	532 / 20.9	700 / 27.6
Depth	702 / 27.6	800 / 31.5
Height	1562 / 61.5	1750 / 68.9

Electrical	Maximum Fuse Size	Min. Circuit Ampacity	Poles (P) Wires(W)
208-230/60/3	26	20	4W
208-230/60/1	30	22	2P/3W
<b>PLUG: 3 Phase L15-30 Standard</b>			
1 Phase L6-30 Optional for Add Charge			

*This unit may be manufactured in other electrical characteristics. Refer to the local Distributor for availability. (For exact electrical information, always refer to the data label of the unit.)*

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

## Specifications

### Electrical

One dedicated electrical connection is required. Unit shall be cord connected or permanently connected. Consult your local Spaceman distributor for available cord & receptacle specifications as per local codes.

### Motor

Two, 1.00HP

### Refrigeration System

Main Compressor: Two, 6500 BTU/HR, R404A

### Separate Hopper Cooling Compressor

One, 480 BTU/HR, R134A  
(BTUs may vary depending on compressor used.)

### Air Cooled

Minimum clearance of 152mm (6") on unit left, right and back sides is required to achieve optimum performance. Max room temperature 95°F.

### Options

- Water Cooled, Air Pump, Air Exhaust Kit
- Local language Control systems: English, French, Spanish, German, Dutch, Czech, Chinese.
- Cone Dispenser