

DW165TC/165THC

Soft Serve Freezer

Floor Standing Twin Twist with Optional Pasteurization



Features

Offer all popular soft serve from low or non-fat ice creams to custard, frozen yogurt, and sorbet. Offers two separate flavors and an equal combination of both in a twist. Temperature and current dual refrigeration regulation plus fast refrigeration and hopper cooling powered by one compressor, first dispensing within ten minutes.

Pasteurization (165THC only)

Heats the mix to 167°F (75°C) within twenty minutes, killing 95% of bacteria.

Freezing Cylinder

Two, 2.1 quart (2 liter).

Mix Hopper

Two, 12.7 quart (12 liter). Hopper cooling feature is able to keep temperature of the mix at or below 41°F (5°C), powered by a single compressor that both makes ice cream and cools hoppers..

Mix Low Alarm

The mix low, audible beep alert users to add mix to the hoppers.

Microprocessor Regulation

Regulates the entire refrigeration process and maintains consistent product viscosity, adjustable on the front panel by modifying maximum electric current and lowest temperature at which the refrigeration cycle ends, and thus optimal taste.

Safety Protection

Shuts down for self protection when motor overload or compressor overheat occurs due to power surge or abnormal voltage from power supply.

Standby

Operators can place the machine in standby under which the machine will automatically regulate refrigeration process for maximum freshness.

Hopper Agitator and Air Tube

The magnetic hopper agitator blends and evens the mix whereas the patented air tube maintains an ideal overrun, improving taste and quality of production.

Production Capacity

70 quarts/hour (65 liters/hour) and higher

Pending



Intertek

Oceanpower America

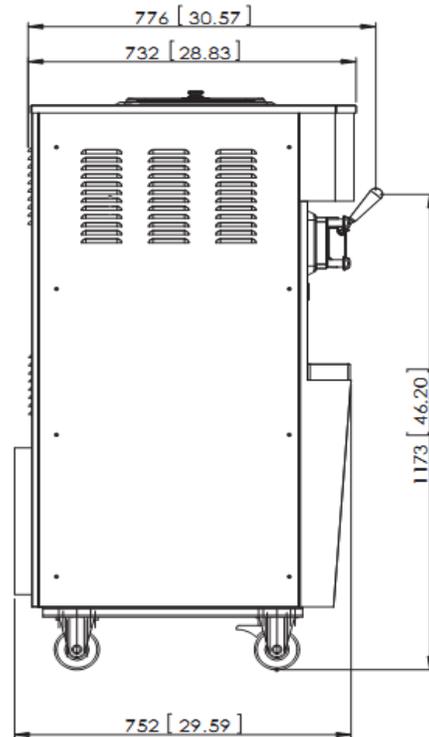
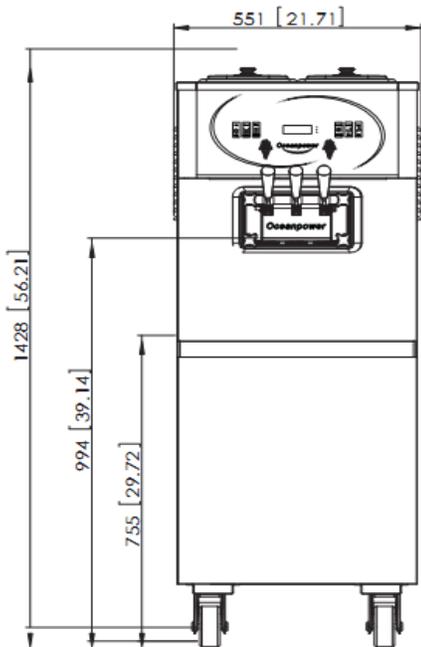
Pembroke Pines, FL 33024

Telephone: 305-721-7823

Email: info@email.oceanpower.com

Website: <http://www.oceanpoweramerica.com>.





Weight	lbs.	kgs.	
Net	363	165	
Total	528	240	
Dimensions	in.	mm.	
Width	21.7	551	
Depth	30.6	776	
Height	56.2	1,428	
Electrical	Maximum Fuze Size	Minimum Ampacity	Poles(P) Wires(W)
208-230/60/1	35	19	2P 3W
208-230/60/3	35	15	3P 4W
380/50/3	35	13	3P 4W

These specifications are subject to change without notice as further research and development efforts continuously improve the model.

Specifications

Electrical

One dedicated electrical connection is required. Check with local electrician for cord and receptacle specifications if 50 Hz Equipment is desired.

Beater Motor

One 1.5 HP

Refrigeration System

One, 11,000 BTU/hr Tecumseh compressor (nominal rating). R404.

(Actual BTUs will vary based on application.)

Air Cooled

Minimum Clearance: 6" (152 mm) on left, right, and rear.

Minimum air clearances must be met to assure adequate air flow for optimum

Options

- Cone Dispenser
- Air Pump

Oceanpower America

Pembroke Pines, FL 33024

Telephone: 305-721-7823

Email: info@email.oceanpower.com

Website: <http://www.oceanpoweramerica.com>

