



## DW138ETC(P)

### Dual-control Soft Serve Freezer

Floor Standing Twin Twist with Hopper Cooling

#### Features

Offers all popular soft serve from low or non-fat ice creams to custard, frozen yogurt, milkshake and sorbet. Offers two separate flavors and an equal combination of both in a twist. Viscosity control for optimal texture and taste. Temperature and viscosity dual regulation plus fast refrigeration and hopper cooling powered by a standalone compressor, first dispensing within ten minutes in well ventilated and air-conditioned environment.

#### 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 separate compressor.

#### 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 product consistency, adjustable by modifying product viscosity and temperature cutout value.

#### Separate Cylinder Control Operation

Separate control of the two cylinders allows running two different flavors smoothly at the same time or running product on one side only.

#### Overnight Mode Operation

Overnight mode operation refrigerates mix in liquid form in the cylinder while preserving freshness and texture without compromising quality of the product.

#### Overheat and Over-freeze Protection

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

Refrigeration process stops when temperature of the mix in the cylinder drops below a critical value.

#### Optional Air Pump (model number ends with 'P')

Gear pump raises overrun, improves quality for certain mixes, and hence boosts profit for operators.

### Oceanpower America

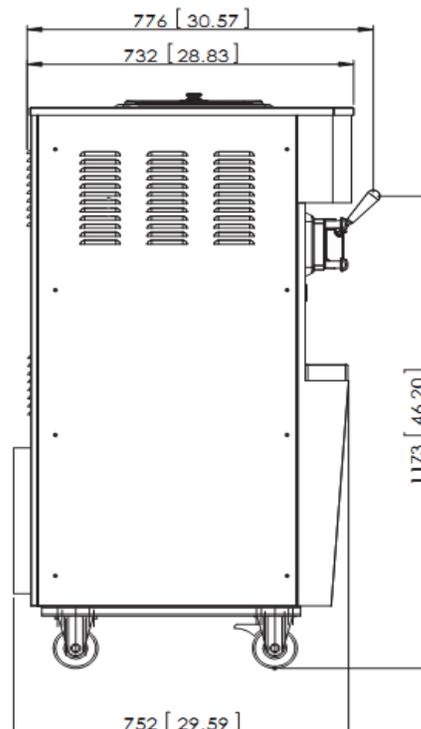
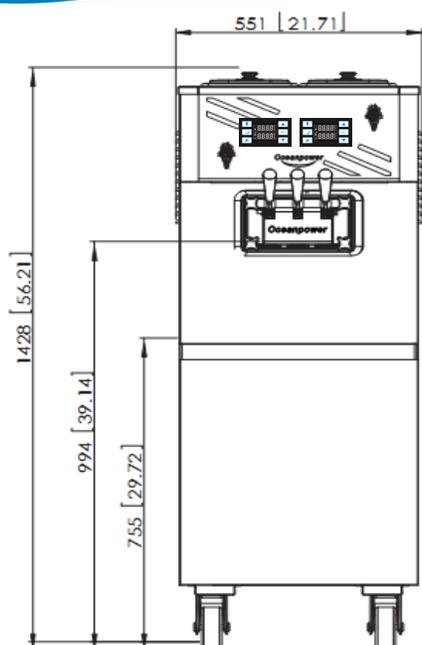
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Weight	lbs.	kgs.	
Net	363	165	
Total	528	240	
Dimensions	in.	mm.	
Width	21.7	551	
Depth	30.6	776	
Height	56.2	1,428	
Electrical	Maximum Fuze Size	Minimum Ampacity	Poles(P) Wires(W)
208-230/60/1	35	18	2P 3W
220-240/50/1	35	18	2P 3W

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

Two 1 HP

### Refrigeration System

One, 6,400BTU/hr Embraco or Tecumseh compressor (nominal rating). R404a.

One, 430 BTU/hr compressor (nominal rating) for hopper cooling, R134a.

(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

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