

## DW138/150ETC

### Soft Serve Freezer

Floor Standing Twin Twist with Hopper Cooling

#### 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. Electric current control for optimal texture and taste. Temperature and current dual regulation plus fast refrigeration and hopper cooling powered by one compressor, first dispensing within ten minutes.

#### 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 consistent product viscosity, adjustable by modifying maximum electric current and lowest temperature at which the refrigeration process stops.

#### Temperature-Current Mode Operation

The new temperature-current-timing control system is able to regulate product freezing session with an added layer of low temperature protection against possible cylinder frozen problem.

#### Safety Protection

Shuts down for self protection when motor overload or compressor overheat occurs due to power surge or abnormal voltage from power supply. For additional protection, refrigeration process stops when temperature of the mix in the cylinder chamber drops below a critical value due to lack of mix or failure of electric current control.

#### Independent Operation of the Two Cylinders (Optional)

The two beater cylinders can operate independently and separately for special model.

#### Production Capacity

45 quarts/hour (42 liters/hour) and higher



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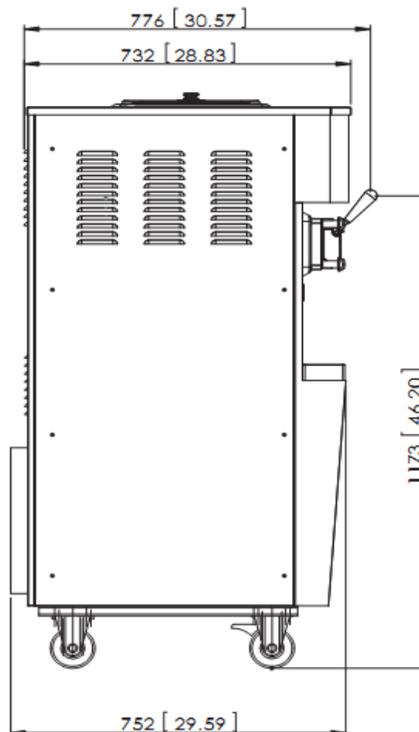
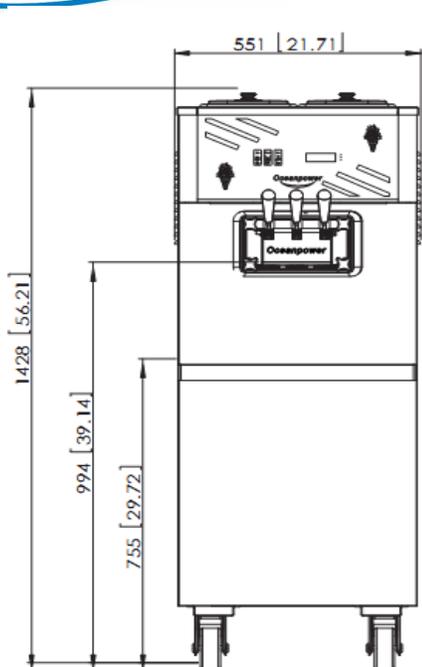
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Weight	lbs.	kgs.	
Net	363	165	
Total	528	240	
Dimensions	in.	mm.	
Width	21.7	551	
Depth	30.6	776	
Height	56.2	1,428	
Electrical	Maximum Fuze Size	Minimum Ampacity	Poles(P) Wires(W)
208-230/60/1	35	18	2P 3W
220-240/50/1	35	18	2P 3W

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

One 1.5 HP

### Refrigeration System

One, 6,400(DW138ETC),8,000(DW150ETC) BTU/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

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