

# 490

## Shake Freezer

Single Flavor

### Features

Serve a wide variety of frozen beverages, like shakes and smoothies, with the assurance of safe temperatures for dairy products. Direct draw a single flavor, or blend in flavorings for more variety.

#### Freezing Cylinder

One, 7 quart (6.6 liter).

#### Mix Hopper

One, 20 quart (18.9 liter). Refrigerated to maintain mix below 41°F (5°C).

#### Indicator Lights

Add Mix light alerts the operator to add mix. When the Mix Out light flashes, the unit automatically shuts down to prevent damage.

#### Electronic Viscosity Control

The electronic viscosity control continuously measures product viscosity and regulates operation of the refrigeration system.



Standard 6



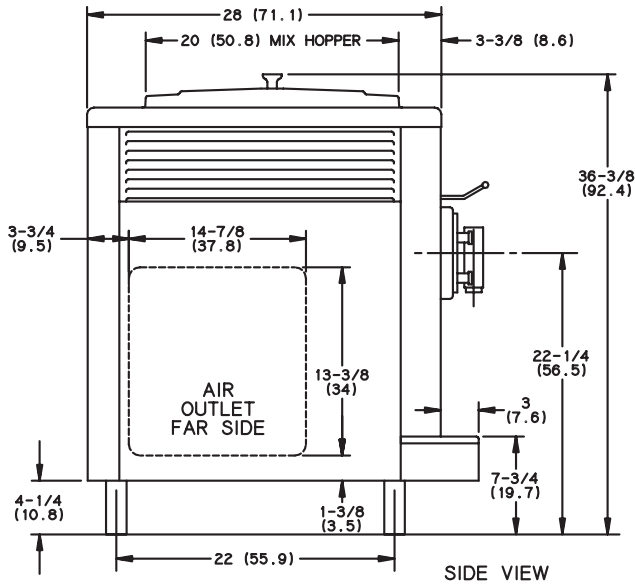
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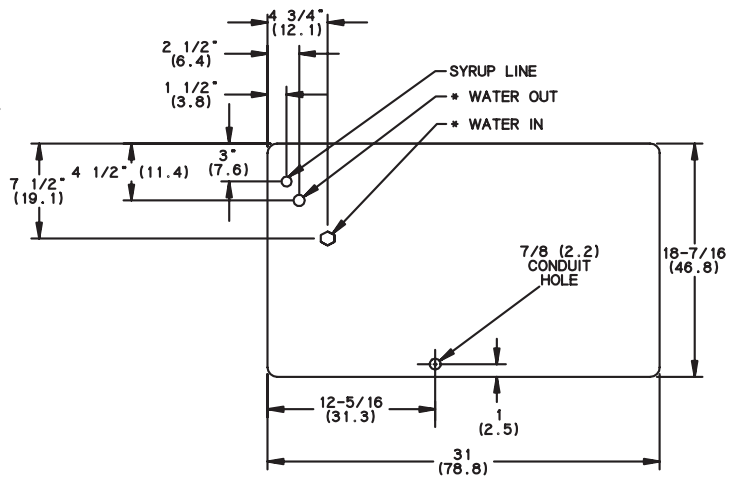
Selected 50  
Hz. Models

# 490 Shake Freezer

490



(FIGURES IN PARENTHESES INDICATE CENTIMETERS)



TOP VIEW BASE OPERATOR END

\* NOTES FOR WATER COOLED UNITS ONLY

Weights	lbs.	kgs.
Net	280	127.1
Crated	317	143.8
	cu. ft.	cu. m.
Volume	17.3	0.49

Dimensions	in.	mm.
Width	18-7/16	468
Depth	31	787
Height	36-3/8	924
Counter Clearance	4-1/4	108

\*Mounted on standard legs

Electrical	Maximum Fuse Size	Minimum Circuit Ampacity	Poles (P) Wires (W)
208-230/60/1 Air	20	15	2P 3W
208-230/60/1 Water	20	14	2P 3W
208-230/60/3 Air	15	11	3P 4W
208-230/60/3 Water	15	10	3P 4W
220-240/50/1 Air	15	12	2P 3W
220-240/50/1 Water	15	11	2P 3W

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

Options: \_\_\_\_\_

## 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

One, 0.5 HP

### Refrigeration System

One, 7,500 BTU/hr. R404A.  
 (BTUs may vary depending on compressor used.)

### Air Cooled

Minimum Clearance: 6" (152 mm) on both sides. It is recommended to place the rear of the unit against the wall to prevent recirculation of warm air. 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 3/8" FPT.

## Options

- Faucet
- Panel Spinner
- Syrup Rail (side mount)

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



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