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 (19.9 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.
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.

**Weights**

<table>
<thead>
<tr>
<th>Lbs.</th>
<th>kgs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net</td>
<td>280</td>
</tr>
<tr>
<td>Crated</td>
<td>317</td>
</tr>
</tbody>
</table>

**Dimensions**

| Width | 18-7/16 | 468 |
| Depth | 31      | 787 |
| Height | 36-3/8 | 924 |

**Counter Clearance**

4-1/4

*Mounted on standard legs

**Electrical**

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Circuit Ampacity</th>
<th>Poles (P)</th>
<th>Wires (W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>208-230/60/1 Air</td>
<td>20</td>
<td>15</td>
<td>2P 3W</td>
</tr>
<tr>
<td>208-230/60/1 Water</td>
<td>20</td>
<td>14</td>
<td>2P 3W</td>
</tr>
<tr>
<td>208-230/60/3 Air</td>
<td>15</td>
<td>11</td>
<td>3P 4W</td>
</tr>
<tr>
<td>208-230/60/3 Water</td>
<td>15</td>
<td>10</td>
<td>3P 4W</td>
</tr>
<tr>
<td>220-240/50/1 Air</td>
<td>15</td>
<td>12</td>
<td>2P 3W</td>
</tr>
<tr>
<td>220-240/50/1 Water</td>
<td>15</td>
<td>11</td>
<td>2P 3W</td>
</tr>
</tbody>
</table>

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**

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

---

*NOTES FOR WATER COOLED UNITS ONLY*

**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.

---

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