UF424 - 400lb Flake Ice Machine
Self Contained Undercounter Flaker with Storage

Features and Benefits

Reliability:
- Greaseless bearing for reduced maintenance.
- Stainless steel evaporator for maximum durability.
- 3 Year parts and labor warranty.
- Designed, engineered, assembled in the USA.

Ease of Use:
- External air filter for easy cleaning.
- Unit specific QR code for quick access to service manuals and warranty history.
- Slide back door allows easy access to ice in the bin.
- Intuitive control panel allows for quick and easy operation.
- Ice scoop and power cord included.

Compact Design:
- Only 24” wide, the ice maker can be placed in the tightest locations.
- Optional floor mount kit lowers height to 33.5”.

High Production:
- Produces up to 440 lb (200 kg) per day and stores 80 lb (36 kg), meeting the ice demands for many different applications.

Environmentally Friendly:
- Meets new US federal energy efficiency requirements.
- Meets US Safe Drinking Act low lead requirements.
- Non-ozone depleting R-134A refrigerant.

24 Hour Volume Production

<table>
<thead>
<tr>
<th></th>
<th>Air Cooled</th>
<th>Water Cooled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>70°F/21°C</td>
<td>90°F/32°C</td>
</tr>
<tr>
<td></td>
<td>50°F/10°C</td>
<td>70°F/21°C</td>
</tr>
<tr>
<td>lb/kg</td>
<td>440/200</td>
<td>307/139</td>
</tr>
</tbody>
</table>

Flake Ice
Cools more quickly than other ice forms. Ideal for use in healthcare, foodservice and school applications.

Certification

Warranty
- 3 years parts and labor on all components.
- 5 years parts on the compressor.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor.
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Specifications

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Condenser Unit</th>
<th>Storage Capacity lb/kg</th>
<th>Basic Electrical Volts/Hz/Phase</th>
<th>Total Load Amps</th>
<th>Min. Circuit Ampacity</th>
<th>Energy Consumption kWh/100 lb (45.4 kg)</th>
<th>Water Usage Gallons/100 lb (liters/45.4 kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UF424A-1</td>
<td>Air</td>
<td>80/36</td>
<td>115/60/1</td>
<td>9.5</td>
<td>Cord</td>
<td>4.61</td>
<td>12.0/45.5</td>
</tr>
<tr>
<td>UF424W-1</td>
<td>Water</td>
<td>80/36</td>
<td>115/60/1</td>
<td>9.0</td>
<td>Cord</td>
<td>3.93</td>
<td>12.0/45.5</td>
</tr>
</tbody>
</table>

All Models

Dimensions (W x D x H):

Unit: 24” x 28.5” x 39”
(61.0 x 72.4 x 99.1 cm)

Includes 6” (15.24 cm) adjustable legs.

Shipping Carton: 28.75” x 38.65” x 39”
(73.0 x 98.2 x 99.1 cm)

Shipping Weight: 210lb / 95kg
BTUs per hour: 3,000
Refrigerant: R-134A

Accessories

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KLP8S</td>
<td>Kit, Leg 6”, Stainless Steel</td>
</tr>
<tr>
<td>KBC1</td>
<td>Kit, Casters</td>
</tr>
<tr>
<td>KUFM24</td>
<td>Floor mount kit. Lowers height to 33.5”</td>
</tr>
</tbody>
</table>

Operating Requirements

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Temperatures</td>
<td>50°F (10°C)</td>
</tr>
<tr>
<td>Water Temperatures</td>
<td>40°F (4.4°C)</td>
</tr>
<tr>
<td>Water Pressures</td>
<td>20 PSIG (1.4 bar)</td>
</tr>
<tr>
<td>Electrical Voltage</td>
<td>-5%</td>
</tr>
</tbody>
</table>

Specifications and design are subject to change without notice. Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.