**KM-161B_J**

**SELF-CONTAINED CUBER WITH BUILT-IN STORAGE BIN**

**W x D x H**

23\(\frac{3}{4}\)" x 28" x 39"*

*including 6" legs

**KM Edge DESIGN**

**KM-161BAJ**

Air-Cooled

**KM-161BWJ**

Water-Cooled

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**Features**

▶ Individual crescent cube

▶ Stainless steel evaporator

▶ CycleSaver™ design

- Up to 163 lbs. of ice production per 24 hours
- Built-in storage capacity of 2.6ft\(^3\)/78 lbs.*
- Durable stainless steel exterior
- Front-in, front-out airflow with removable air filter
- Slide in door
- 6.5 ft. (2000 mm) power cord with NEMA 5-15P plug
- Power switch accessible without panel removal
- Built-in installation possible
- H-GUARD Plus Antimicrobial adds extra protection to the ice scoop (included)
- EverCheck™ alert system
- R-134a Refrigerant

**Warranty:**

3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 31" x 27" x 39"  Volume: 18.89 ft\(^3\)

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**ICE PRODUCTION**

<table>
<thead>
<tr>
<th>Condenser</th>
<th>Model</th>
<th>Air / Water Temp Lbs. per 24 Hours 70°F / 50°F 90°F / 70°F</th>
<th>Potable Gal. per 100 lbs. 90°F / 70°F</th>
<th>Condenser Gal. per 100 lbs. 90°F / 70°F</th>
<th>kWh Used per 100 lbs. 90°F / 70°F</th>
<th>Min. Circuit Amp. - Max. Fuse/Breaker</th>
<th>Amperage</th>
<th>Voltage</th>
<th>Heat Rejection BTU/hr.</th>
<th>Refrigerant Charge Amount</th>
<th>Net / Ship Weight (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air-Cooled</td>
<td>KM-161BAJ</td>
<td>163</td>
<td>123</td>
<td>N/A</td>
<td>8.60</td>
<td>15A</td>
<td>7.1A</td>
<td>115V/60/1</td>
<td>3,050</td>
<td>7.4 oz.</td>
<td>126 / 161</td>
</tr>
<tr>
<td>Water-Cooled</td>
<td>KM-161BWJ</td>
<td>153</td>
<td>135</td>
<td>25.0</td>
<td>161</td>
<td>6.50</td>
<td>15A</td>
<td>115V/60/1</td>
<td>2,900</td>
<td>10.6 oz.</td>
<td>126 / 161</td>
</tr>
</tbody>
</table>

**KM Edge Cube Dimensions***

- 1\(\frac{1}{2}\)" x 1\(\frac{1}{2}\)" x 1\(\frac{1}{8}\)"

**Operating Limits**

- Ambient Temp Range: 45 - 100°F
- Water Temp Range: 45 - 90°F
- Water Pressure: 10 - 113 PSIG
- Voltage Range: 104 - 127V

**Service**

- Allow enough space at rear for water supply and drain connections, at least 12" (30 cm) clearance at front and at least 0.8" (15 mm) clearance at top for mainenance.

**Plumbing**

- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent

**Water Filter**

Please refer to water filter spec sheet for recommended configurations.

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* approximate size in inches, image not to scale
KM-161B_J
SELF-CONTAINED CUBER
WITH BUILT-IN STORAGE BIN

FRONT VIEW

AIR-COOLED

WATER-COOLED

TOP VIEW

AIR-COOLED

WATER-COOLED

SIDE VIEW

AIR-COOLED

WATER-COOLED

REAR VIEW

AIR-COOLED

WATER-COOLED

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