



# KM-161B\_J

SELF-CONTAINED CUBER  
WITH BUILT-IN STORAGE BIN

W x D x H  
23<sup>3/4</sup>" x 28" x 39"\*\*  
\*including 6" legs



ADA Compliant

**KM|EDGE™**

**KM-161BAJ**  
Air-Cooled

**KM-161BWJ**  
Water-Cooled



Item #: \_\_\_\_\_

Project: \_\_\_\_\_

Qty: \_\_\_\_\_

AIA#: \_\_\_\_\_

## Features

- Individual crescent cube
- Stainless steel evaporator
- CycleSaver™ design

- Up to 163 lbs. of ice production per 24 hours
- Built-in storage capacity of 2.6ft³/78 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
- EverCheck™ alert system
- R-134a Refrigerant



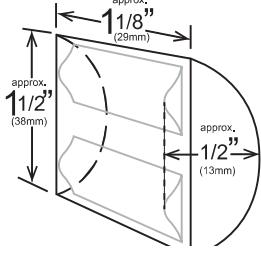
### Warranty:

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: 18.9ft³

Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL						
		Air / Water Temp Lbs. per 24 hours 70° / 50°F	90° / 70°F	Potable Gal. per 100 lbs. 90° / 70°F	Condenser Gal. per 100 lbs. 90° / 70°F	kWh Used per 100 lbs. 90° / 70°F	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air-Cooled	KM-161BAJ	163	123	23.0	N/A	8.60	15A	7.1A	115V/60/1	3,050	7.4 oz.	126 / 161
Water-Cooled	KM-161BWJ	153	135	25.0	161	6.50	15A	6.4A	115V/60/1	2,900	10.6 oz.	126 / 161

### KM|EDGE™ Cube Dimensions\*



\* approximate size in inches, image not to scale

### Operating Limits

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 104 - 127V
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

### Service

- Allow enough space at rear for water supply and drain connections, at least 12" (30 cm) clearance at front and at least 0.6" (15 mm) clearance at top for maintenance.

### 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.



KM-161B\_J  
04/26/24  
Item # 13551



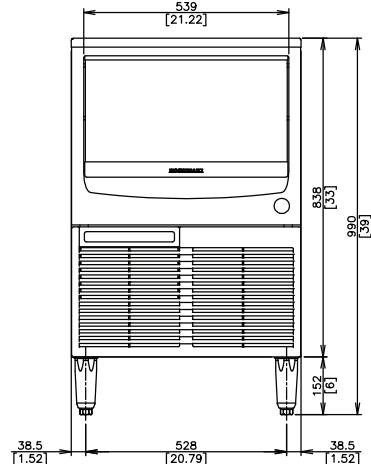
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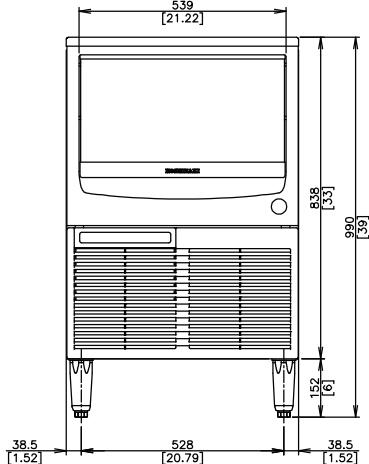


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## FRONT VIEW

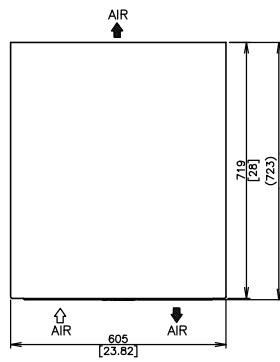


AIR-COOLED

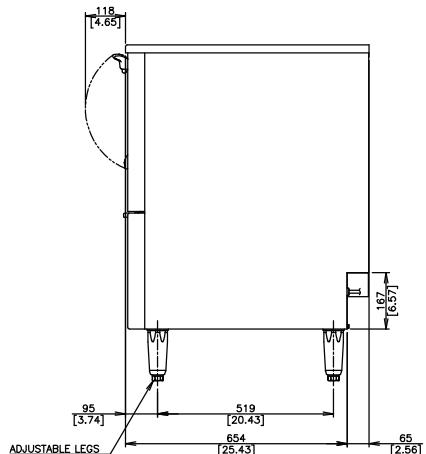


WATER-COOLED

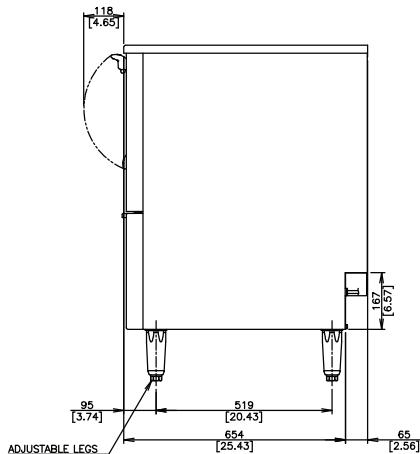
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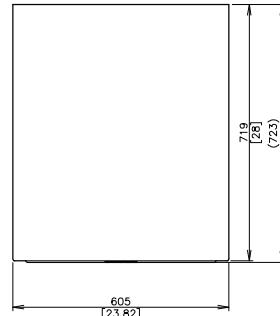
AIR-COOLED



AIR-COOLED

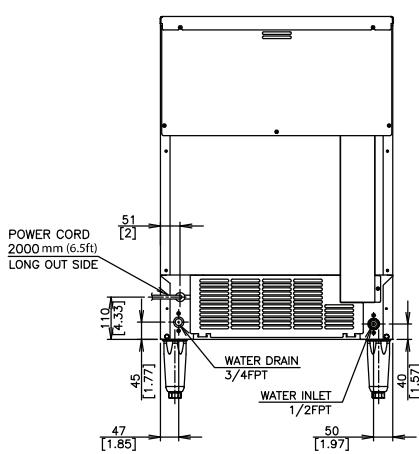


WATER-COOLED

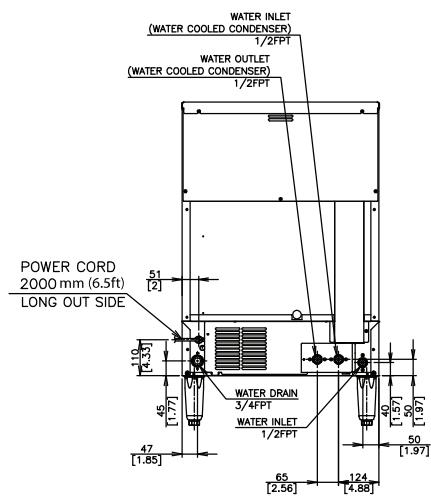


WATER-COOLED

## REAR VIEW



AIR-COOLED



WATER-COOLED