



KM-161B_J

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



KM-161B_J
04/26/24
Item # 13551

Item #: _____
Project: _____
Qty: _____
AIA#: _____

W x D x H
23^{3/4}" x 28" x 39"*
*including 6" legs

 **ADA Compliant**

KM|EDGE™

KM-161BAJ
Air-Cooled

KM-161BWJ
Water-Cooled



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

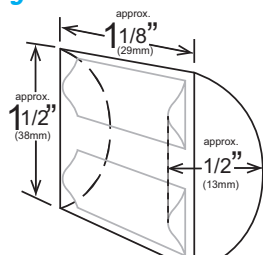
Warranty:

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: 18.89ft³

Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL				Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
		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			
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

KMEdge™ 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.

Hoshizaki reserves the right to change specifications without notice.



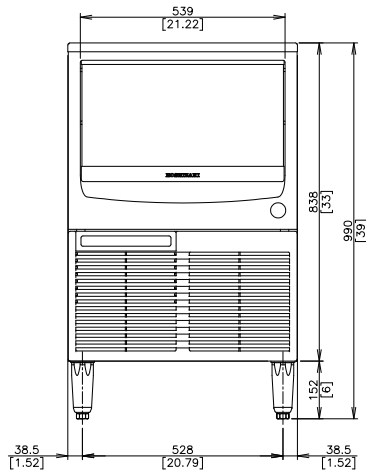
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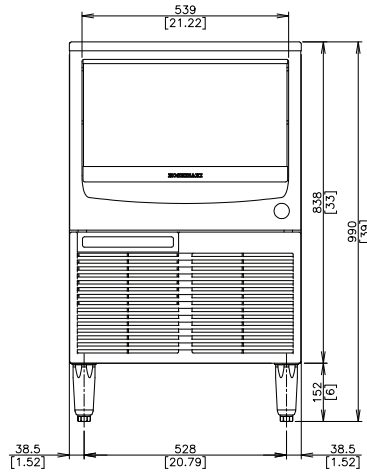


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FRONT VIEW

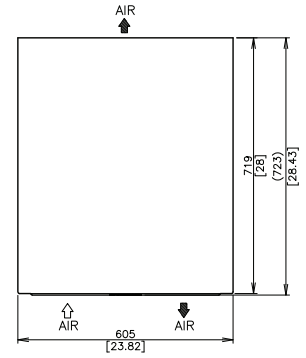


AIR-COOLED

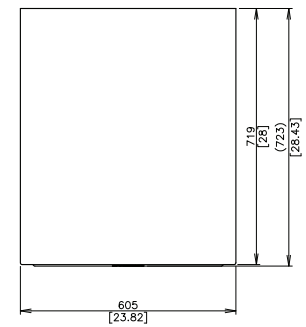


WATER-COOLED

TOP VIEW

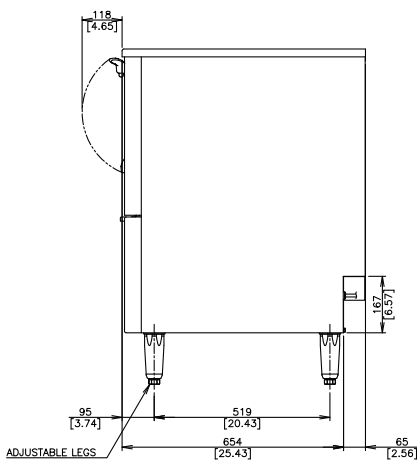


AIR-COOLED

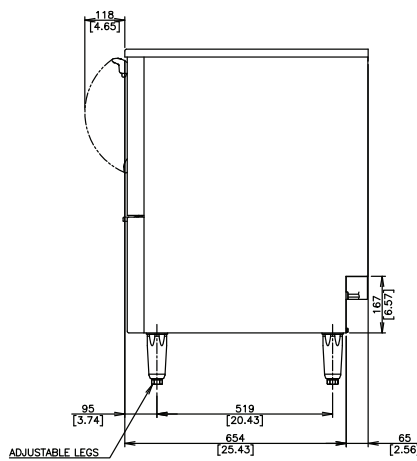


WATER-COOLED

SIDE VIEW

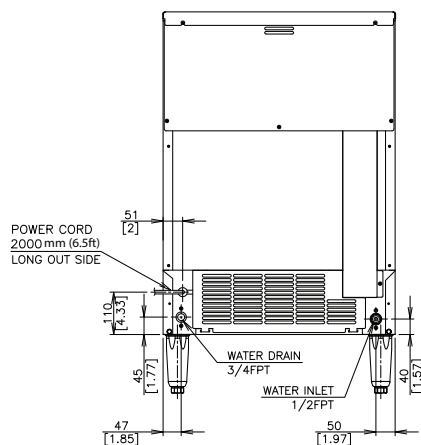


AIR-COOLED

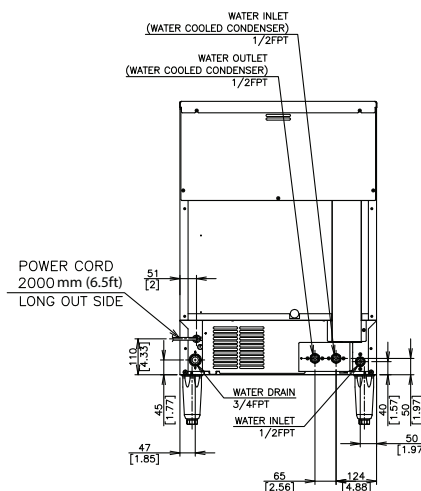


WATER-COOLED

REAR VIEW



AIR-COOLED



WATER-COOLED