



# 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<sup>3/4</sup>" 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

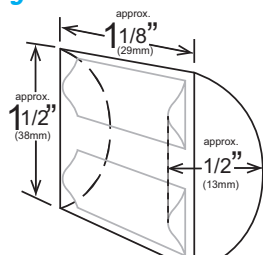
### Warranty:

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                        |                             |          |           |                        | Refrigerant Charge Amount | Net / Ship Weight (lbs.) |
|--------------|-----------|---------------------------------------------------------|-----|---------------------------------------|-----------------------------------------|-----------------------------------|-----------------------------|----------|-----------|------------------------|---------------------------|--------------------------|
|              |           | Air / Water Temp Lbs. per 24 hours<br>70°/50°F 90°/70°F |     | Potable Gal. per 100 lbs.<br>90°/70°F | Condenser Gal. per 100 lbs.<br>90°/70°F | kWh Used per 100 lbs.<br>90°/70°F | Min. Circuit/Max. Fuse Size | Amperage | Voltage   | Heat Rejection BTU/hr. |                           |                          |
| 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.



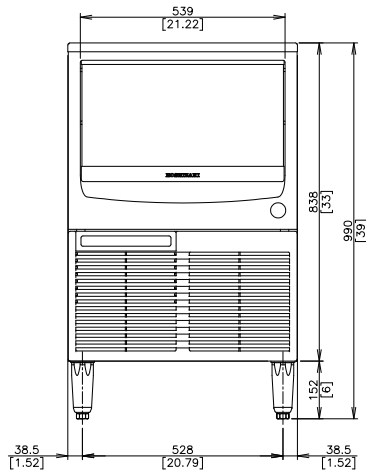
# KM-161B\_J

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

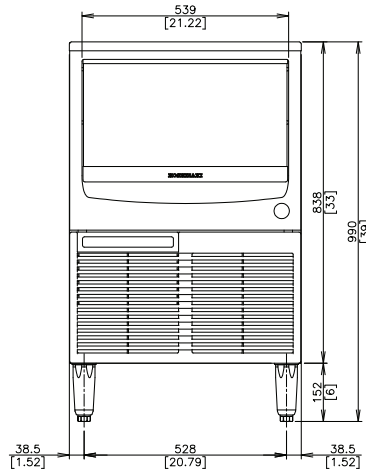


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FRONT VIEW

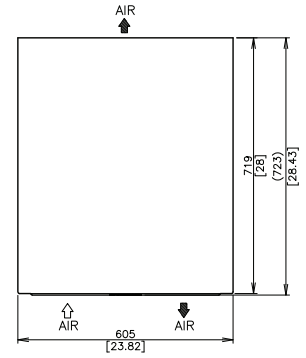


AIR-COOLED

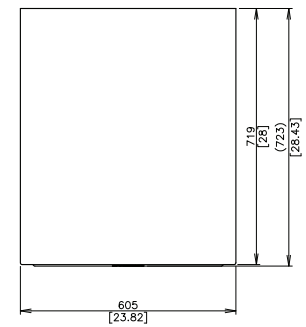


WATER-COOLED

TOP VIEW

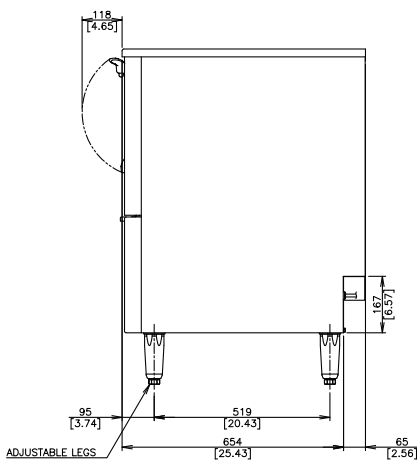


AIR-COOLED

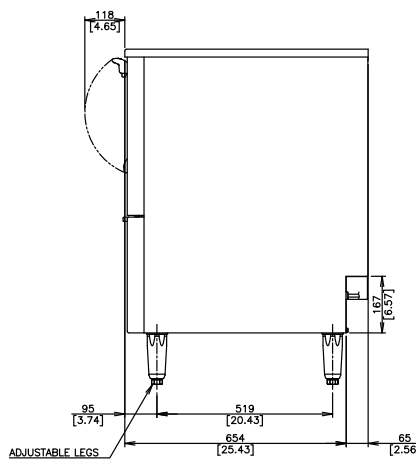


WATER-COOLED

SIDE VIEW

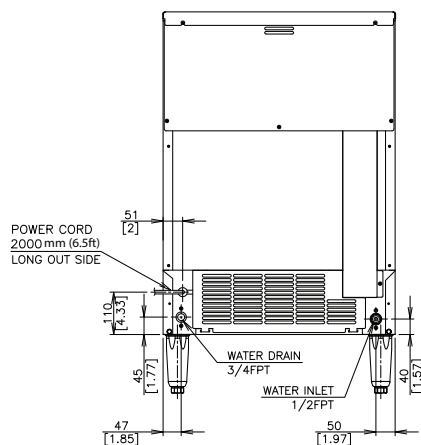


AIR-COOLED

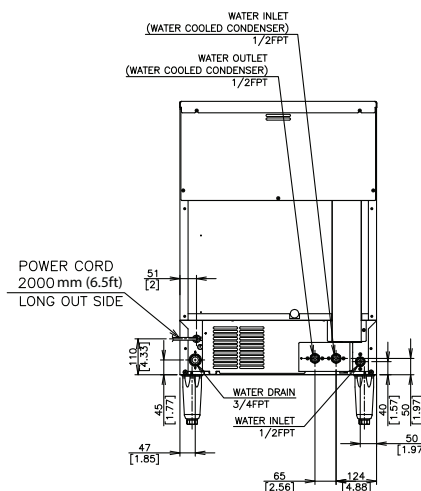


WATER-COOLED

REAR VIEW



AIR-COOLED



WATER-COOLED