



KMD-530MRJZ


MODULAR CRESCENT CUBER





KMD-530MRJZ
09/28/21
Item # 13623

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

Features

- ▶ Individual crescent cube
- ▶ Optimized for use with ice and beverage dispenser
- ▶ Stainless steel evaporator
- ▶ CycleSaver™ design 

- Up to 498 lbs. of ice production per 24 hours
- Ice on beverage design
- Durable stainless steel exterior
- Protected by H-Guard Plus  Antimicrobial Agent
- EverCheck™ alert system 
- Front air inlet panels available for side-by-side application (used with HS-5065)
- R-404A Refrigerant

Available on Bins:

B-250SF **BD-500SF** **B-800SF** **B-1150SS**
B-500SF **B-700SF** **B-900SF** **B-1300SS**

Top kit may be required. See Bin Spec Sheets.

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) 34" x 33" X 39" Volume: 18.05ft³

W x D x H
30" x 24^{1/4"} x 22^{1/8"}

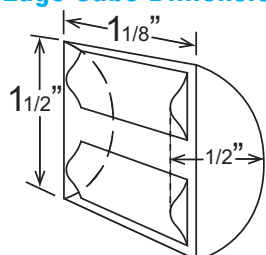
KM Edge
DESIGN

KMD-530MRJZ
Remote Air-Cooled



| 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 | Max. Fuse Sz or HACR Circuit Bkr | Amperage | Voltage | Circuit Wires (including ground) | Heat Rejection BTU/hr. | Refrigerant Charge Amount | Net / Ship Weight (lbs.) | |
| Remote | KMD-530MRJZ | 498 | 440 | 25.0 | N/A | 6.1 | 20A | 12.4A | 115V/60/1 | 3 | 7,670 | 1 lb. 15.7 oz. 3 lb. 14 oz. <small>(with condenser)</small> | 130 / 170 |

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

Service

- Panels easily removed and all components accessible for service.
- Allow 6" (15 cm) clearance at rear, left side, and top and 12" (30 cm) clearance at right side for air-cooled model. Allow 6" (15 cm) clearance at rear, sides, and top for water-cooled and remote models.

Plumbing

- Icemaker Water Supply Line: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Min. 3/4" Nominal ID Hard Pipe or Equivalent
- Water-Cooled Model (Lines Must Be Independent of Icemaker)
- Condenser Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Minimum 1/4" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

Water Filter

Please refer to water filter specification sheet for recommendations.

Hoshizaki reserves the right to change specifications without notice.

