

KMD-530M_J 09/12/19 Item # 13554

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

> KM*Edge* DESIGN

KMD-530MAJ Air-Cooled

KMD-530MWJ Water-Cooled

KMD-530MRJ Remote Air-Cooled

















Features

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



- Up to 515 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-250PF BD-500PF/SF B-800PF/SF B-1150SS B-500PF/SF B-700PF/SF B-900PF/SF 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.

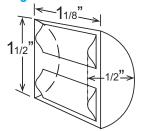
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 34" x 33" X 39" Volume: 18.05ft³

			ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser		Model		ter Temp 24 hours 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.)
	Air	KMD-530MAJ	501	442	24.5	N/A	5.7	20A	12A	115V/60/1	3	7,130	1 lb. 2.5 oz.	130 / 170
	Water	KMD-530MWJ	515	500	24.9	113	4.7	20A	14.1A	115V/60/1	3	8,170	14.1 oz.	130 / 170
	Remote	KMD-530MRJ	498	440	25.0	N/A	6.1	20A	12.4A	115V/60/1	3	7,670	3 lb. 14 oz. (with condenser)	130 / 170

104 - 127V

KM Edge Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

Ambient Temp Range
Water Temp Range
Water Pressure
45 - 100°F
45 - 90°F
10 - 113 PSIG

Service

Voltage Range

- 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

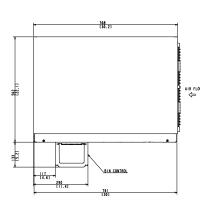
Water Filter

Please refer to water filter specification sheet for recommendations.



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[inch]

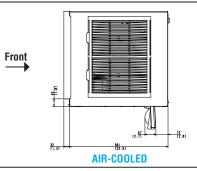


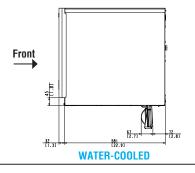
768 (30.2) 8 IN CONTROL (11.4) 76 I (30)

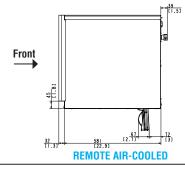
AIR-COOLED

WATER-COOLED REMOTE AIR-COOLED

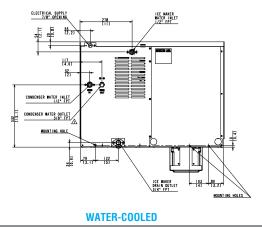


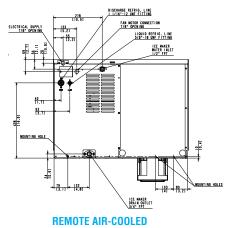






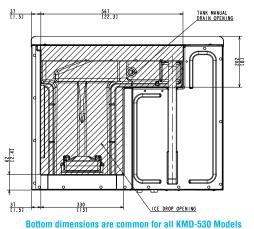
AIR-COOLED





(W x D x H) 21^{13/16} x 14 ^{1/16} x 32 ^{13/16} For Use with KMD-530MRJ

TTOM VIEW



Voltage supply for the URC Remote Condenser is supplied from the Ice Maker. No additional circuit is required.

Pre-Charged Tubing Kits
(Sold Separately)
20' R404-2046-2
35' R404-3546-2

