



KM-515M_J

SLIM-LINE MODULAR CRESCENT CUBER



KM-515M_J
02/23/18
Item # 13139

W x D x H
22" x 27³/₈" x 30⁵/₁₆"

Shipping Dimensions
25¹/₄" x 33" x 36"

KM Edge
DESIGN

KM-515MAJ ★

Air-Cooled

Shown on optional bin B-300

KM-515MWJ

Water-Cooled

KM-515MRJ

Remote Air-Cooled



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

Features

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

- Up to 517 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus  Antimicrobial Agent
- EverCheck™ alert system 
- Mount two units side-by-side for 1,034 lbs. per 24 hours (in only 44" of floor space)
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

Available on Bins:

B-250PF B-500PF/SF B-800PF/SF B-1150SS DB-130H DM-200B
B-300PF/SF B-700PF/SF B-900PF/SF B-1300SS DB-200H

Top kit may be required. See Bin Spec Sheets.

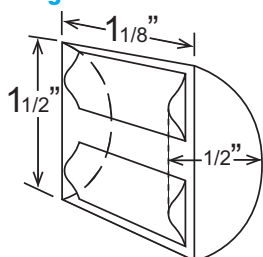
Warranty:

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.

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.)
Air	KM-515MAJ	517 450	16.0	N/A	5.3	20A	10.8A	115V/60/1	3	7,000	1 lb. 7.6 oz.	155 / 179
Water	KM-515MWJ	495 457	15.6	80	4.5	20A	9.1A	115V/60/1	3	8,100	15.2 oz.	151 / 175
Remote	KM-515MRJ	504 454	20.5	N/A	5.1	20A	12.8A	115V/60/1	3	7,600	2 lb. 6.8 oz. 4 lb. 4.8 oz.†	142 / 166

† (with condenser)

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, sides, and top for proper air circulation and ease of maintenance/service.

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.



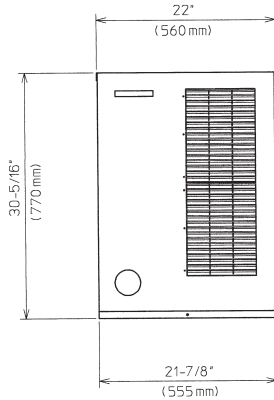
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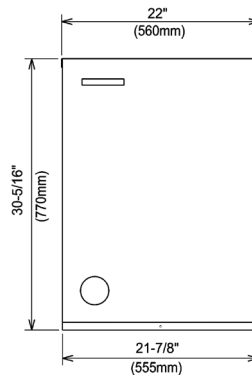


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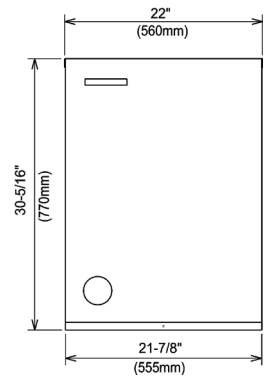
FRONT VIEW



AIR-COOLED

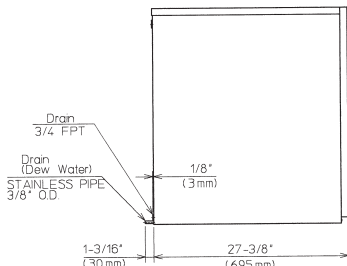


WATER-COOLED

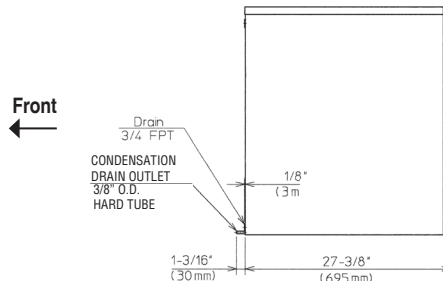


REMOTE AIR-COOLED

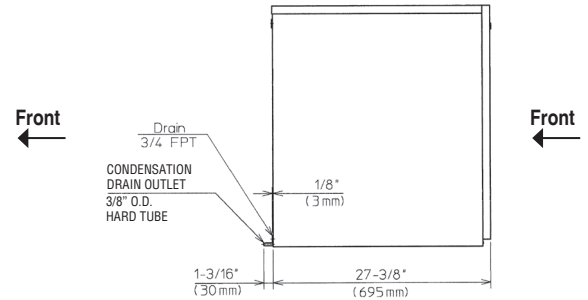
SIDE VIEW



AIR-COOLED

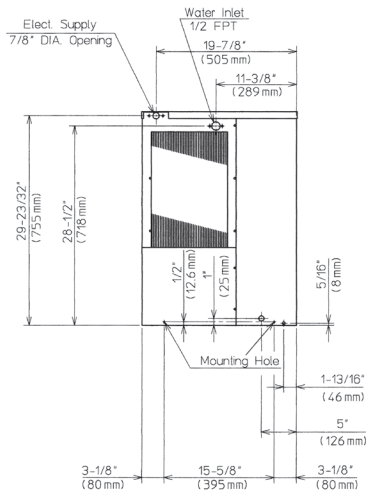


WATER-COOLED

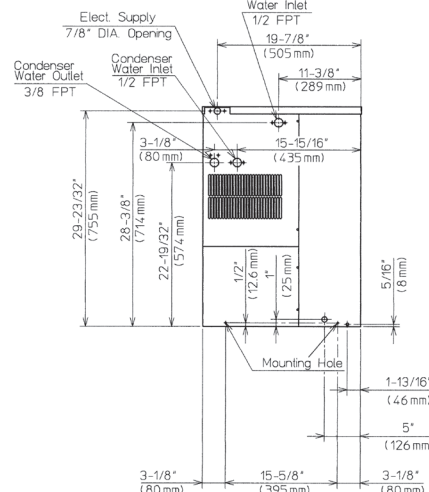


REMOTE AIR-COOLED

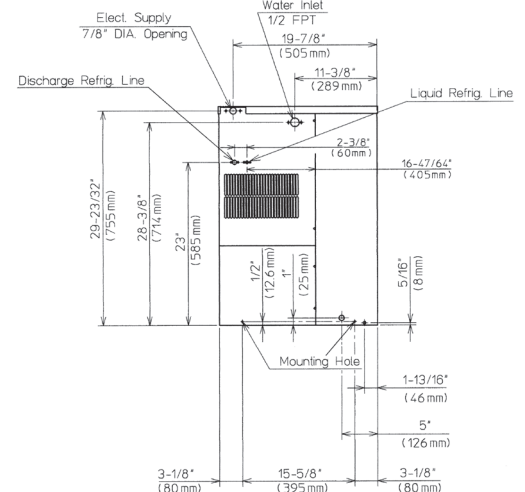
REAR VIEW



AIR-COOLED

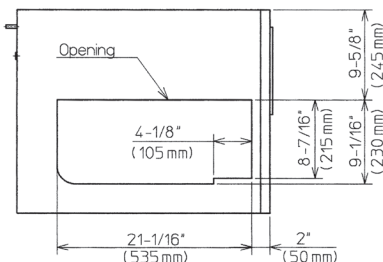


WATER-COOLED

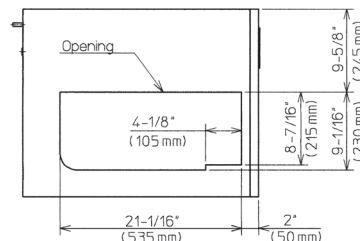


REMOTE AIR-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED
REMOTE AIR-COOLED

URC-5F Remote Condenser (Sold Separately)
(W x D x H) 21 13/16 x 14 1/16 x 32 13/16
For Use with KM-515MRJ



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

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

