



KM-340M_J

SLIM-LINE MODULAR CRESCENT CUBER



KM-340M_J
6/05/18
Item # 13169

W x D x H
22" x 27³/₈" x 30⁵/₁₆"

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

KM Edge
DESIGN

KM-340MAJ ★
Air-Cooled 1 Phase
Shown on optional Bin: B-300

KM-340MWJ
Water-Cooled 1 Phase





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

Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator

- ▶ CycleSaver™ design 

- Up to 404 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 808 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

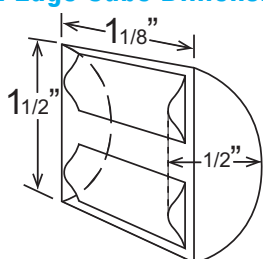
Top kit may be required. See Bin Spec Sheets.

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-340MAJ	404 315	17.1	N/A	5.7	15A	9.2A	115V/60/1	3	7,500	1 lb. 4.8 oz.	129 / 159
Water	KM-340MWJ	402 344	18.1	86	4.8	15A	7.5A	115V/60/1	3	7,500	1 lb. 0.9 oz.	142 / 166

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.
- Removable/cleanable air filters. (Air-cooled model only)
- 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
- 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.



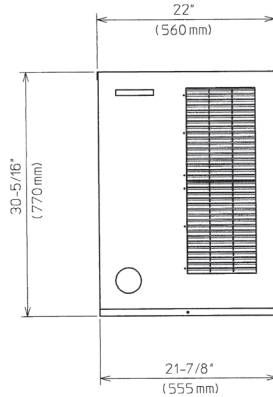
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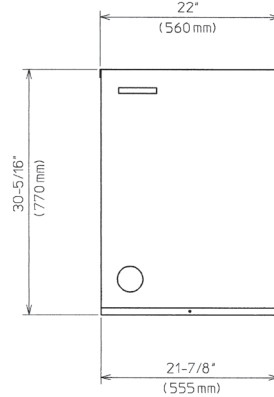


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FRONT VIEW



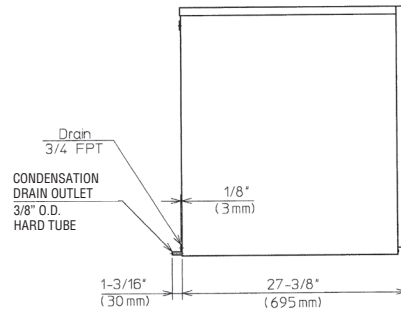
AIR-COOLED



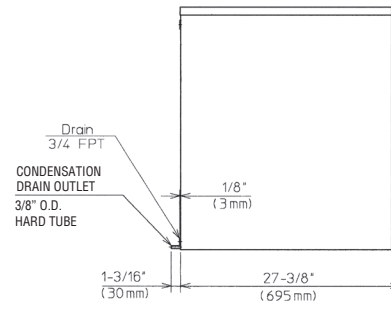
WATER-COOLED

inch
[mm]

SIDE VIEW

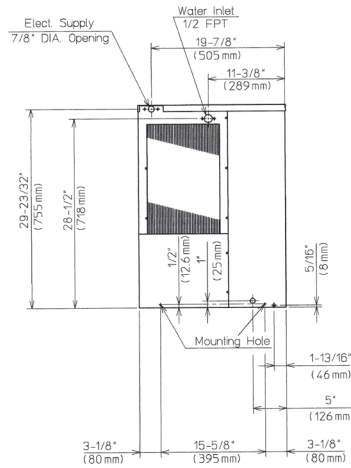


AIR-COOLED

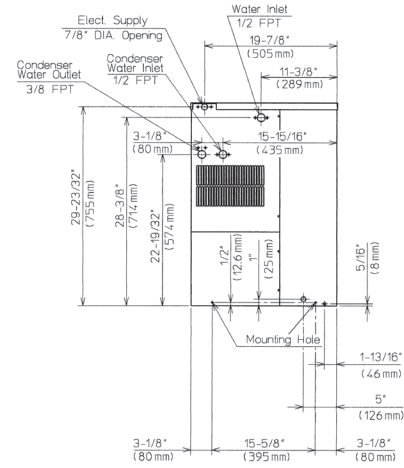


WATER-COOLED

BACK VIEW

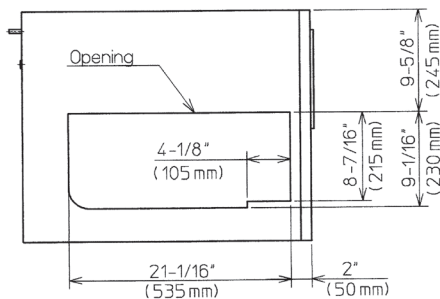


AIR-COOLED

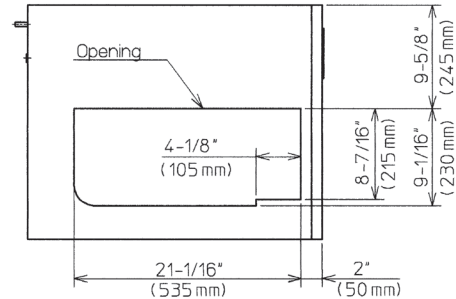


WATER-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED