



KM-340M_H

SLIM-LINE MODULAR CRESCENT CUBER



KM-340M_J
01/24/18
Item # 13344

W x D x H
22" x 27^{3/8}" x 30^{5/16}"

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

KM-340MWH
Water-Cooled 1 Phase





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

Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator

- ▶ CycleSaver™ design 

- Up to 387 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 774 lbs. per 24 hours (in only 44" of floor space)
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

Available on Bins:

B-300PF/SF B-700PF/SF B-900PF/SF B-1300SS B-1650SS
B-500PF/SF B-800PF/SF B-1150SS B-1500SS

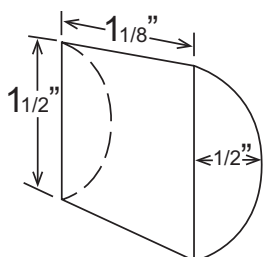
Warranty:

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.	Charge Amount	Net / Ship Weight (lbs.)
Air	KM-340MAH	387	325	20.0	N/A	5.9	20A	9.7A	115V/60/1	3	6,700	1 lb. 4.3 oz	123 / 153
Water	KM-340MWH	386	360	20.5	115	5.9	20A	7.4A	115V/60/1	3	7,500	1 lb. 0.8 oz	151 / 175

*If neutral is not available transformer kit (HS-5030) is required. Refer to instruction manual for installation and electrical requirements.

KM 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

- Ice maker Water Supply Line: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Min. 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Ice maker)
- 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.



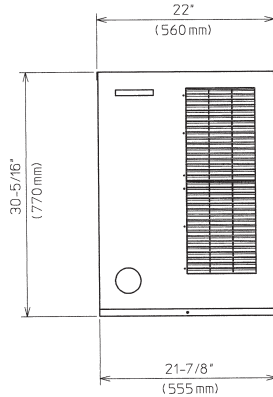
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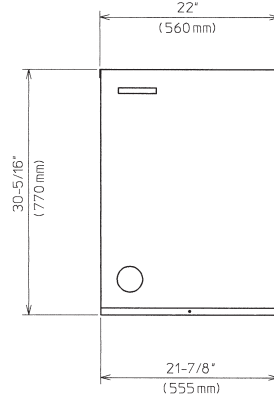


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FRONT VIEW



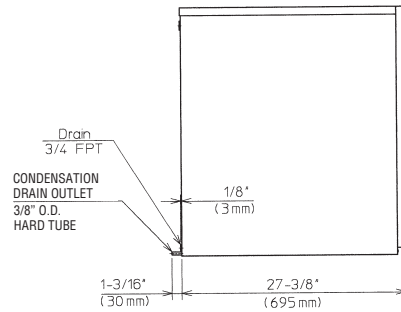
AIR-COOLED



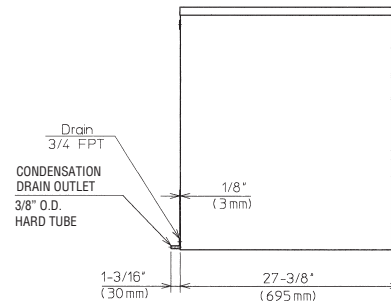
WATER-COOLED

inch
[mm]

SIDE VIEW

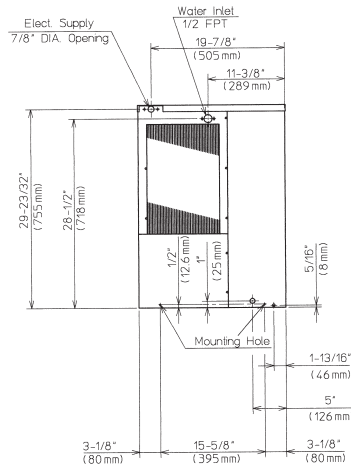


AIR-COOLED

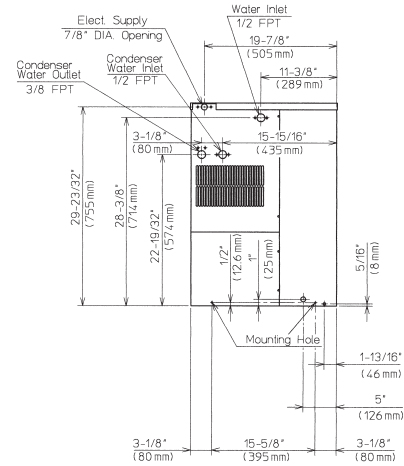


WATER-COOLED

BACK VIEW

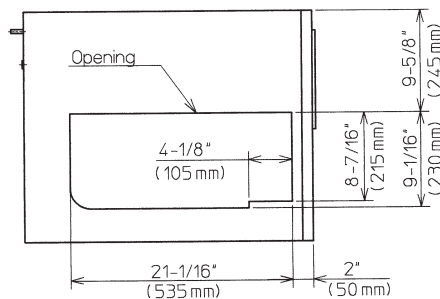


AIR-COOLED

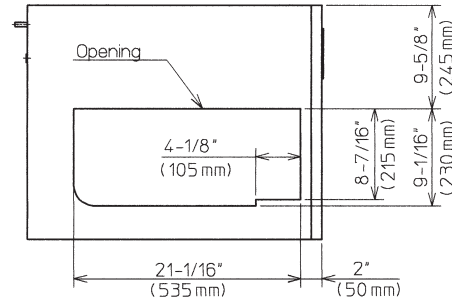


WATER-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED