



KM-1340M_H(3)

MODULAR CRESCENT ICE CUBER



KM-1340M_H(3)
03/30/17
Item # 13175

W x D x H
30" x 27^{3/8}" x 41^{1/2}"

KM-1340MAH
Air-Cooled 1 Phase
Shown on optional bin: B900

KM-1340MWH
Water-Cooled 1 Phase

KM-1340MRH ★
Remote Air-Cooled 1 Phase

KM-1340MRH3
Remote Air-Cooled 3 Phase



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

Features

► Individual crescent cube

► Stainless steel evaporator

► CycleSaver™ design 

- Up to 1401 lbs. of ice production per 24 hours
- Mount two units, side-by-side, in only 60" of floor space for double the amount of ice production
- Durable stainless steel exterior
- Protected by H-Guard Plus  Antimicrobial Agent
- EverCheck alert system 
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

Available on Bins:

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

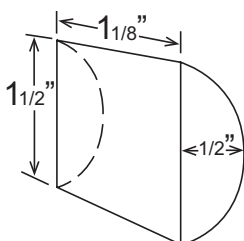
Top kit may be required. See Bin Spec Sheets.

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.

			ICE PRODUCTION				WATER USAGE		ELECTRICAL						
Condenser		Model	Air / Water Temp Lbs. per 24 hours		Per Cycle		Potable Gal. per 100 lbs.	Condenser Gal. per 100 lbs.	kWh Used per 100 lbs.	Max. Fuse Size or HACR Circuit Breaker	Amperage	Voltage	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
			70°/ 50°F	90°/ 70°F	Lbs.	Cubes	90°/ 70°F	90°/ 70°F	90°/ 70°F						
1 Phase	Air-Cooled	KM-1340MAH	1325	1167	28.1	1440	18.3	N/A	4.7	20A	13.2A	208-230V/60/1	20,300	315 lbs.	
	Water-Cooled	KM-1340MWH	1329	1316	28.1	1440	19.7	133	3.9	20A	10.7A	208-230V/60/1	17,200	293 lbs.	
	Remote Air-Cooled	KM-1340MRH	1401	1251	28.7	1440	18.3	N/A	4.5	20A	13.4A	208-230V/60/1	17,600	289 lbs.	★
3 Phase	Remote Air-Cooled	KM-1340MRH3	1364	1185	28.7	1440	21.5	N/A	4.75	20A	9A	208-230V/60/3	21,800	289 lbs.	

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 187 - 253V

Service

- Panels easily removed and all components accessible for service.
- Allow 6" (15cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.

Plumbing

- Icemaker Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent
- Water-Cooled Model (Lines Must Be Independent of Icemaker)
- Condenser Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Minimum 3/8" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent



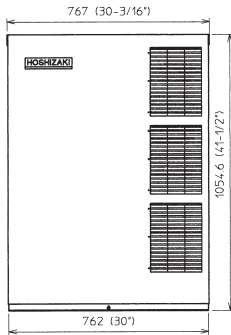
KM-1340M_H(3)

MODULAR CRESCENT ICE CUBER

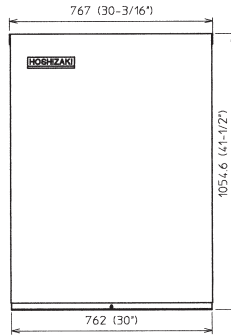


KM-1340M_H(3)
03/30/17
Item # 13175

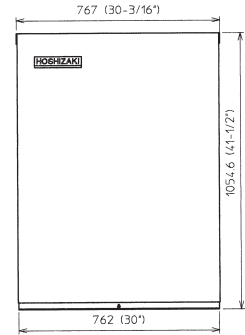
FRONT VIEW



AIR-COOLED

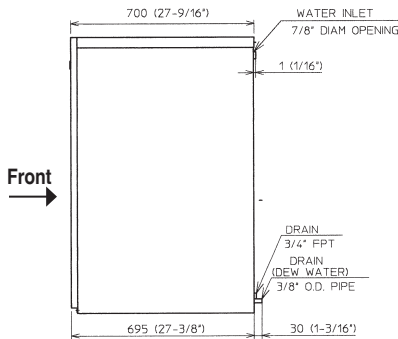


WATER-COOLED

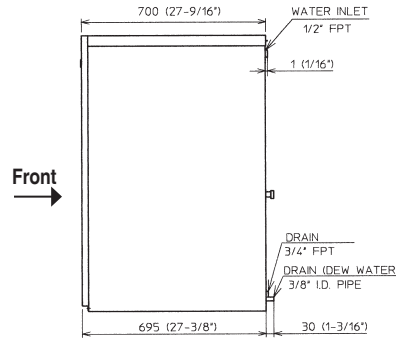


REMOTE AIR-COOLED

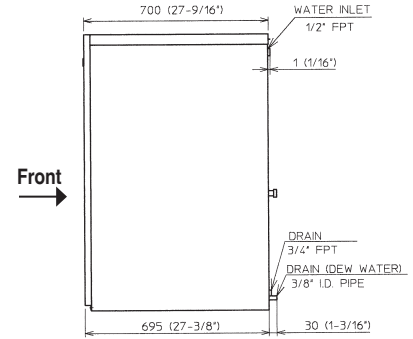
SIDE VIEW



AIR-COOLED

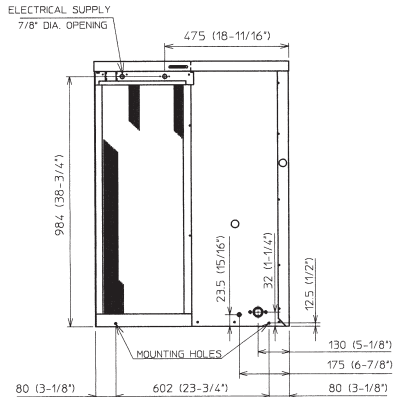


WATER-COOLED

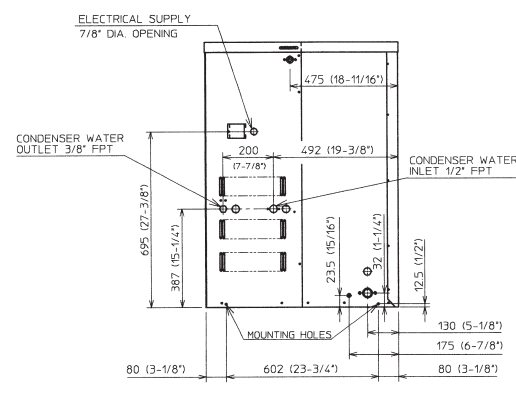


REMOTE AIR-COOLED

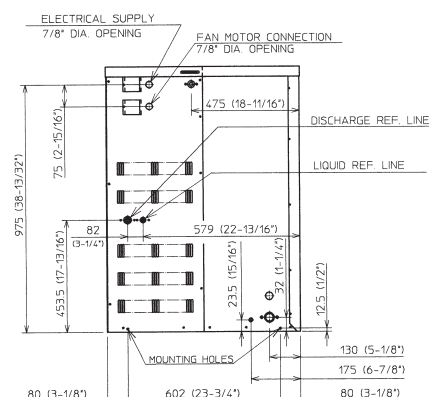
BACK VIEW



AIR-COOLED

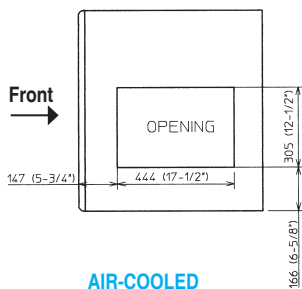


WATER-COOLED



REMOTE AIR-COOLED

BOTTOM VIEW



AIR-COOLED
WATER-COOLED
REMOTE AIR-COOLED

Pre-Charged Tubing Kits
(Sold Separately)
20' R404-2068-2
35' R404-3568-2
55' R404-5568-2

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



URC-14F Remote Condenser (Sold Separately)
(W x D x H) 35^{11/16} x 14^{1/16} x 36^{1/2}
For Use with KM-1340MRH(3)

