



# KM-650M\_H

SLIM-LINE MODULAR CRESCENT CUBER



KM-650M\_H  
03/30/17  
Item # 13191

W x D x H  
22" x 27<sup>3/8</sup>" x 37<sup>7/16</sup>"

## KM-650MAH ★

Air-Cooled

Shown on optional bin B-300

## KM-650MWH

Water-Cooled


## KM-650MRH



Remote Air-Cooled



Item #: \_\_\_\_\_  
Project: \_\_\_\_\_  
Qty: \_\_\_\_\_  
AIA#: \_\_\_\_\_

## Features

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

- Up to 669 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 1,338 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

Top kit may be required. See Bin Spec Sheets.

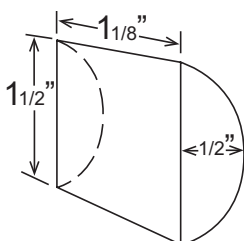
### Warranty:

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	Condenser	kWh Used	Max. Fuse Size	Amperage	Voltage	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
		70°/ 50°F	90°/ 70°F	Lbs.	Cubes	Gal. per 100 lbs. 90°/ 70°F	Gal. per 100 lbs. 90°/ 70°F	per 100 lbs. 90°/ 70°F	or HACR Circuit Breaker					
Air-Cooled	KM-650MAH	661	562	14.6	720	18.0	N/A	5.5	15A	7.2A	208-230V/60/1	11,100	200 lbs.	★
Water-Cooled	KM-650MWH	669	654	14.3	720	22.4	153	4.2	15A	5.4A	208-230V/60/1	9,600	200 lbs.	
Remote Air-Cooled	KM-650MRH	632	564	14.4	720	16.5	N/A	5.6	15A	7.4A	208-230V/60/1	9,600	200 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" (15 cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.

## Plumbing

- Icemaker Water Supply Line: Minimum 1/4" 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 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



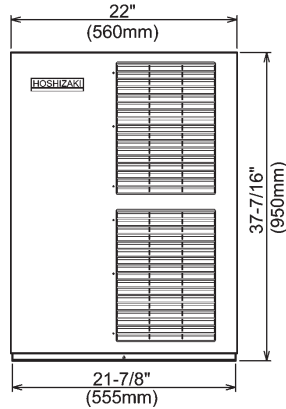
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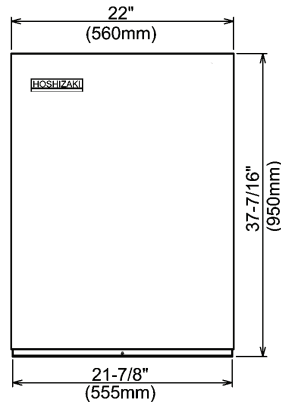


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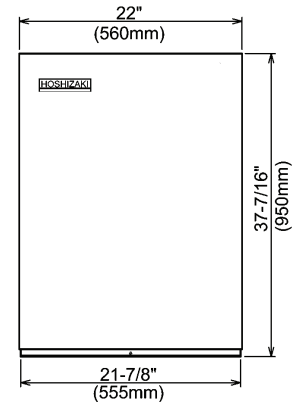
FRONT VIEW



AIR-COOLED



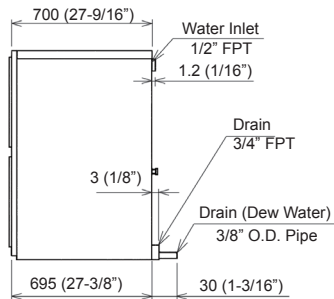
WATER-COOLED



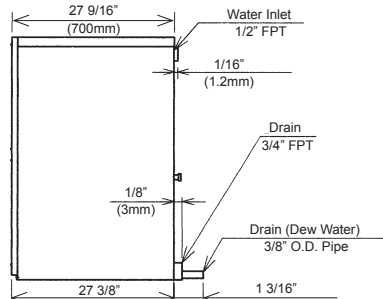
REMOTE AIR-COOLED

SIDE VIEW

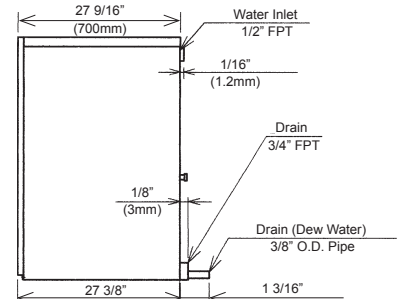
Front →



AIR-COOLED

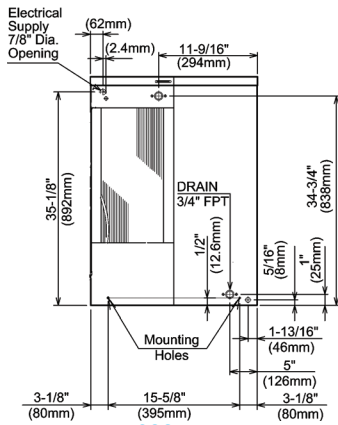


WATER-COOLED

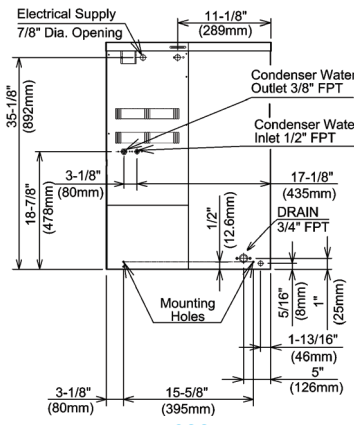


REMOTE AIR-COOLED

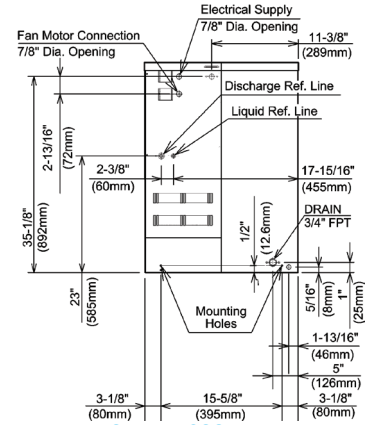
REAR VIEW



AIR-COOLED

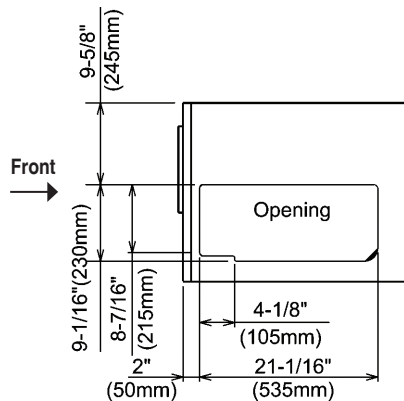


WATER-COOLED



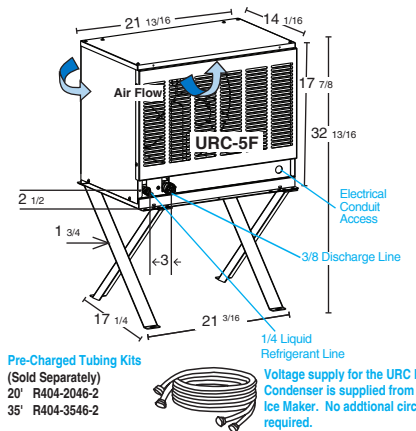
REMOTE AIR-COOLED

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-650MRH



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.