



# KML-700M\_J(Z)

## LOW-PROFILE MODULAR CRESCENT CUBER



KML-700M\_J  
11/09/22  
Item # 13400

W x D x H  
30" x 27<sup>3/8</sup>" x 26"

**KM Edge**  
DESIGN

**KML-700MAJ** ★

Air-Cooled

Shown on optional bin B-500

**KML-700MWJ**

Water-Cooled

**KML-700MRJZ** ★

Remote Air-Cooled





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

## Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator

- ▶ CycleSaver™ design 

- Up to 665 lbs. of ice production per 24 hours
- 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-250SF B-800SF B-1150SS B-1650SS\*  
B-500SF B-900SF B-1300SS DB-200H  
B-700SF B-1150SS B-1500SS\* DM-200B

Top kit may be required. See Bin Spec Sheets. \*Two unit application only.

### Warranty:

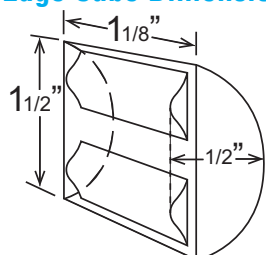
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 33.25" x 33.5" X 32" Volume: 20.6ft<sup>3</sup>

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	KML-700MAJ	662 610	16.0	N/A	4.90	20A	14.9A	115V/60/1	3	8,700	2 lb. 10.3 oz.	184 / 204
Water	KML-700MWJ	665 660	19.5	110	3.79	20A	11.9A	115V/60/1	3	12,400	1 lb. 6 oz.	182 / 202
Remote	KML-700MRJZ	657 614	16.4	N/A	4.90	20A	13.7A	115V/60/1	3	9,400	7 lb. 8.6 oz. 11 lb. 7.4 oz. <sup>†</sup>	180 / 200

<sup>†</sup> (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

- Allow 6" (15 cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.
- Removable air filters (air-cooled model only).

## 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: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Min. 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 spec sheet for recommended configurations.

Hoshizaki reserves the right to change specifications without notice.

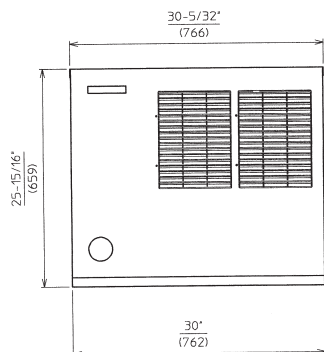


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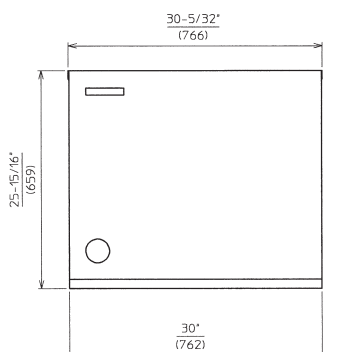
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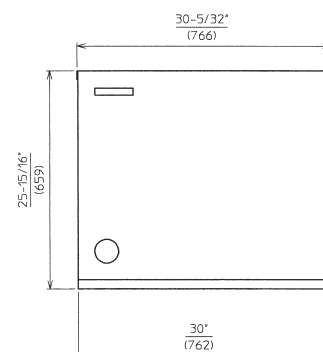
FRONT VIEW



AIR-COOLED

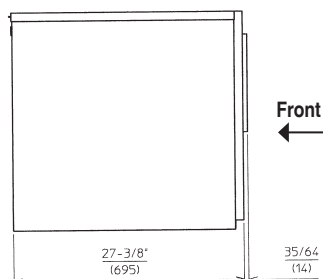


WATER-COOLED

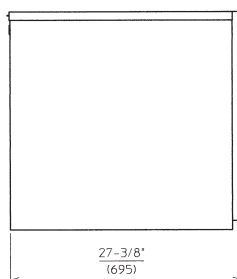


REMOTE AIR-COOLED

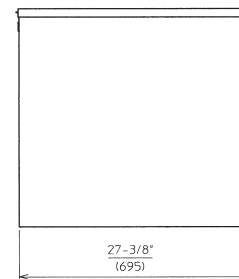
SIDE VIEW



AIR-COOLED

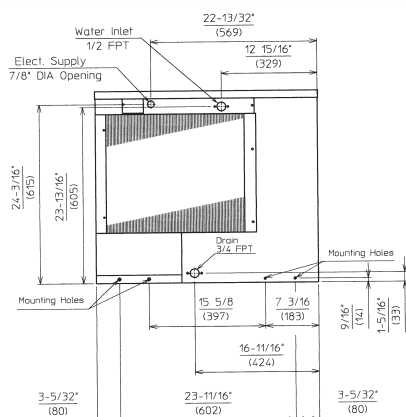


WATER-COOLED

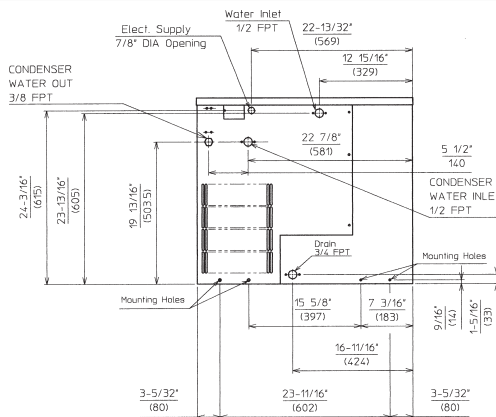


REMOTE AIR-COOLED

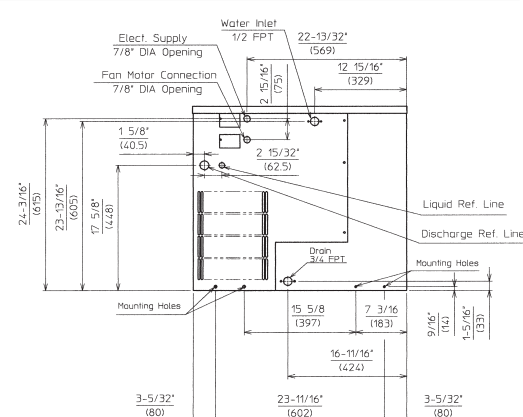
REAR VIEW



AIR-COOLED

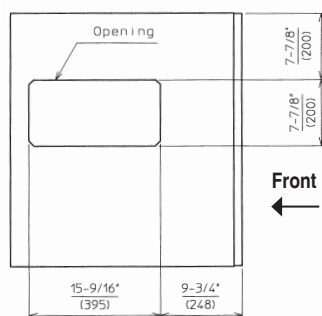


WATER-COOLED



REMOTE AIR-COOLED

BOTTOM VIEW



AIR-COOLED  
WATER-COOLED  
REMOTE AIR-COOLED

**Braze Line Sets**  
(Sold Separately)  
25' HS-5604  
35' HS-5605  
55' HS-5606

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

**URC-9FZ Remote Condenser (Sold Separately)**  
(W x D x H) 35 11/16 x 14 1/16 x 36 1/2  
For Use with KML-700MRJZ

