



KML-700M_J(Z)

LOW-PROFILE MODULAR CRESCENT CUBER

W x D x H
30" x 27^{3/8}" 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
- 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.

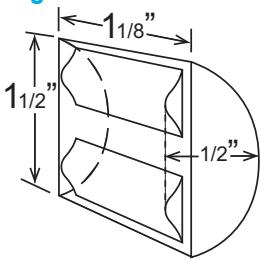
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 33.25" x 33.5" x 32" Volume: 20.6ft³

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	115V/60/1	3	8,700	2 lb. 10.3 oz.	184 / 204
Water	KML-700MWJ	665	660	19.5	110	3.79	20A	115V/60/1	3	12,400	1 lb. 6 oz.	182 / 202
Remote	KML-700MRJZ	657	614	16.4	N/A	4.90	20A	115V/60/1	3	9,400	7 lb. 8.6 oz. 11 lb. 7.4 oz. [†]	180 / 200

[†](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.



KML-700M_J

11/09/22

Item # 13400

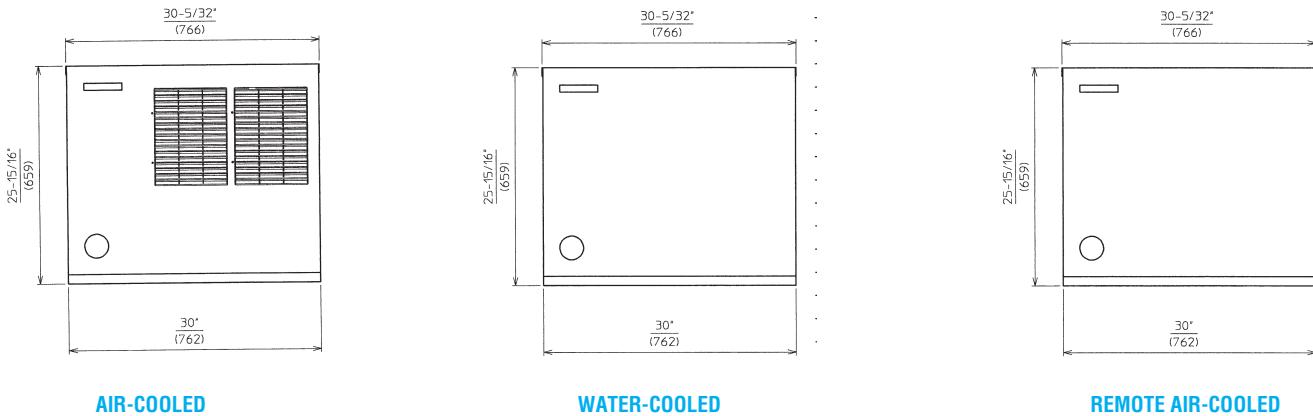


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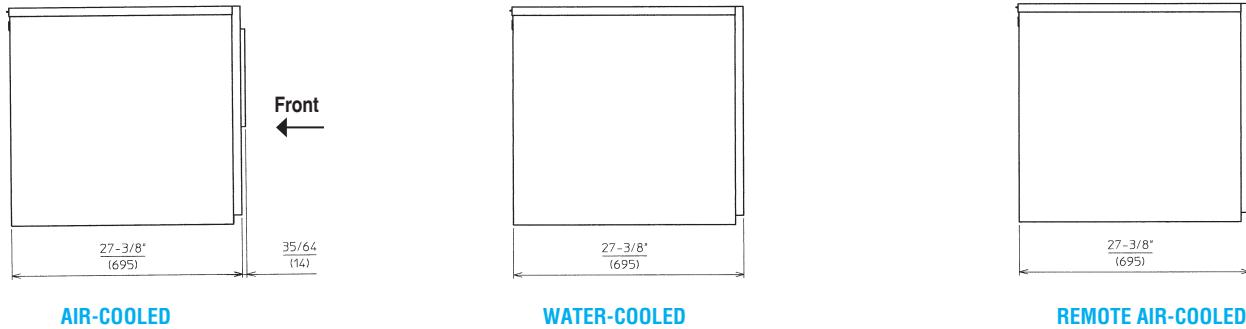
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KML-700M_J
11/09/22
Item # 13400

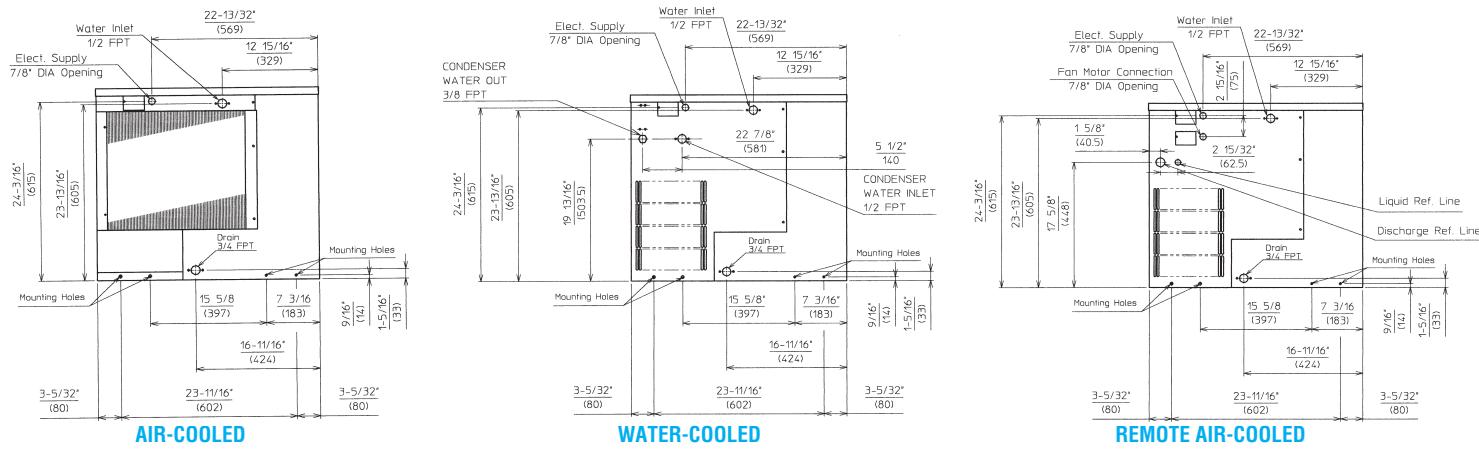
FRONT VIEW



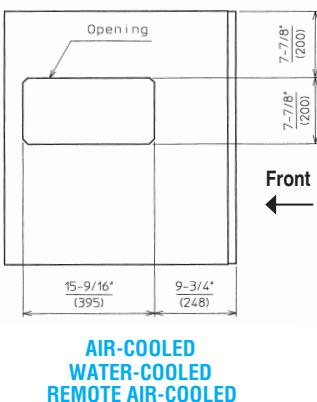
SIDE VIEW



REAR VIEW



BOTTOM VIEW



Brazed 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.

