

KM-1100M_J 07/08/19 Item # 13218

WxDxH 30" x 273/8" x 321/2"

KM*Edge* DESIGN

KM-1100MAJ Air-Cooled Shown on optional bin B-500

> **KM-1100MWJ** Water-Cooled

KM-1100MRJ Remote Air-Cooled

















Features

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaverTM design CycleSaver



- Up to 1156 lbs. of ice production per 24 hours
- Mount two units, side-by-side, for 2,312 lbs. per 24 hours (in only 60" of floor space)
- · Durable stainless steel exterior
- Protected by H-Guard Plus -GUARD **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. *Two unit application only.

Warranty:

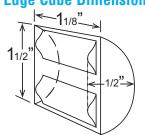
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil.

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

Shipping: (LxWxH) 33.5" x 33.25" X 38.5" Volume: 24.82ft3

			ICE PRODUCTION		WATER USAGE		ELECTRICAL							
С	ondenser	Model		ter Temp 24 hours 90°/ 70°F	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. 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	KM-1100MAJ	1087	935	19.0	N/A	4.9	20A	12.5A	208-230/60/1	3	15,700	3 lbs. 1.4 oz.	260 / 290
ı	Water	KM-1100MWJ	1073	1006	20.0	107	4.0	20A	9.6A	208-230/60/1	3	17,100	1 lb. 10.5 oz.	250 / 280
	Remote	KM-1100MRJ	1156	1030	18.0	N/A	4.5	20A	12.5A	208-230/60/1	3	15,600	9 lb. 11.2 oz. (with condenser)	242 / 272

KM Edge Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- · Ambient Temp Range
- Water Temp Range

- · Water Pressure

- 45 90°F 10 - 113 PSIG

45 - 100°F

· Voltage Range 187-253V

Service

- · Panels easily removed and all components accessible for service.
- . Allow 12" (30 cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.

Plumbing

- Icemaker Water Supply Line: Min. 3/8" 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. 3/8" Nominal ID Copper Water **Tubing or Equivalent**
- Condenser Drain/Return Line: Min. 3/8" Nominal ID Hard Pipe (open) drain system) or Copper Water Tubing (closed loop system) or Equivalent

Water Filter

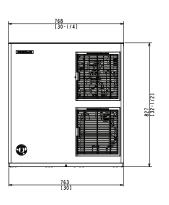
Please refer to water filter spec sheet for recommended configurations. Hoshizaki reserves the right to change specifications without notice.

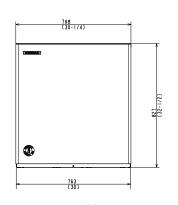


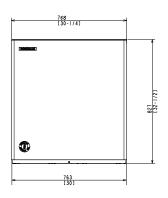


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FRONT VIEW



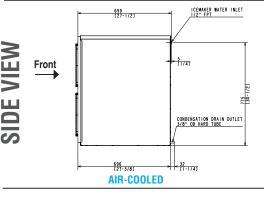


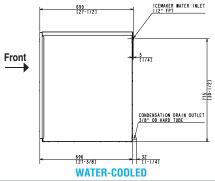


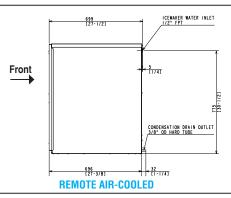
AIR-COOLED

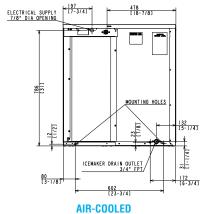
WATER-COOLED

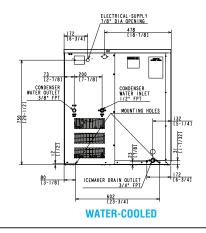
REMOTE AIR-COOLED

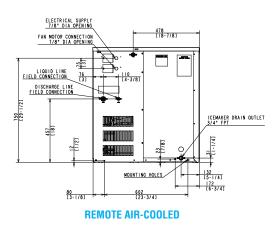






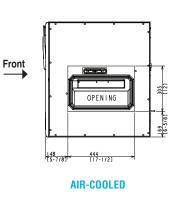


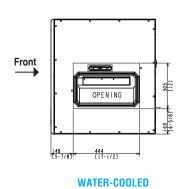




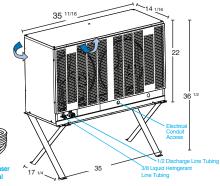
URC-14F Remote Condenser (Sold Separately) (W x D x H) $35^{11/16}$ x $14^{1/16}$ x $36^{1/2}$ For Use with KM-1100MRJ











REMOTE AIR-COOLED