

 $KM-1100M_J(Z)$ 10/25/23 Item # 13218

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

# **KM** EDGE

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

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

KM-1100MRJZ Remote Air-Cooled



















# **Features**

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaver<sup>TM</sup> 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-500SF B-800SF B-1150SS B-1500SS\* B-700SF B-900SF B-1300SS B-1650SS\*

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

#### Warranty:

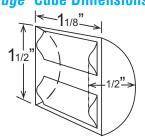
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil.

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

Shipping: (LxWxH) 33.75" x 33.25" X 38" Volume: 24.82ft3

			ICE PROI	DUCTION	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	kWh Used per 100 lbs. 90°/ 70°F	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (Ibs.)
	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
	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-1100MRJZ	1156	1030	18.0	N/A	4.5	20A	12.5A	208-230/60/1	3	15,600	5 lb. 4.7 oz. 9 lb. 11.2 oz.†	242 / 272

# 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
- · If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

#### 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.

- 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

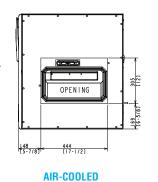
## **Water Filter**

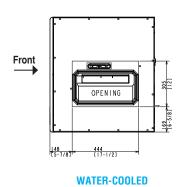
Please refer to water filter spec sheet for recommended configurations. Hoshizaki reserves the right to change specifications without notice.





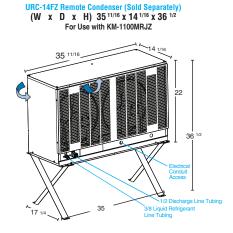






(Sold Separately)
25' HS-5604
35' HS-5605
55' HS-5606
Voltage supply for the URC Remot
Condenser is supplied from the
loe Maker. No additional circuit is
required.

**Brazed Line Sets** 



**REMOTE AIR-COOLED**