## KM-1301S\_J(3)

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**STACKABLE ICE CUBER** 

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KM-1301S\_J(3) 02/16/18 Item # 13056

## W x D x H 48" x 27<sup>3/8</sup>" x 27<sup>3/8</sup>"

Shipping Dimensions 513/4" x 33" x 33"

## KM Edge DESIGN

KM-1301SAJ Air-Cooled 1 Phase

#### KM-1301SWJ

Water-Cooled 1 Phase Shown on optional bin B-900

#### KM-1301SRJ

Remote Air-Cooled 1 Phase

## KM-1301SAJ3 \*

Air-Cooled 3 Phase

### KM-1301SWJ3

Water-Cooled 3 Phase

## KM-1301SRJ3 \*

Remote Air-Cooled 3 Phase





Printed in the U.S.A.















## **Features**

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



- Up to 1433 lbs. of ice production per 24 hours
- Stackable for 2866 lbs. per 24 hours ice production in the same floor space
- Durable stainless steel exterior
- Protected by H-Guard Plus H-GUARD Antimicrobial Agent
- EverCheck™ alert system
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

#### **Available on Bins:**

B-800 B-1150SS B-1500SS B-900 B-1300SS B-1650SS

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.

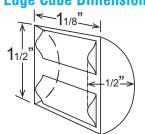
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

			ICE PRO	DUCTION	WATER USAGE			ELECTRICAL						
Condenser		Model	Air / Wat Lbs. per 70°/ 50°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 Size or HACR Circuit Breaker	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
1 Phase	Air	KM-1301SAJ	1365	1301	21.0	N/A	4.27	20A	12.4A	208-230V/60/1	3	19,400	3 lbs. 15.5 oz.	298 / 338
	Water	KM-1301SWJ	1247	1230	21.0	89	3.76	20A	8.2A	208-230V/60/1	3	20,900	2 lbs. 2.4 oz.	295 / 335
	Remote	KM-1301SRJ	1400	1260	14.0	N/A	4.28	20A	13.5A	208-230V/60/1	3	18,900	5 lbs. 15.2 oz. 10 lbs. 5.8 oz.†	299 / 339
3 Phase	Air	KM-1301SAJ3	1427	1350	15.6	N/A	3.95	20A	9.5A	208-230V/60/3	4	18,400	4 lbs. 3 oz.	298 / 338
	Water	KM-1301SWJ3	1360	1355	16.0	95	3.25	20A	6.1A	208-230V/60/3	4	20,100	2 lbs. 2.4 oz.	295 / 335
	Remote	KM-1301SRJ3	1433	1330	14.0	N/A	3.83	20A	10.7A	208-230V/60/3	4	18,800	5 lbs. 15.2 oz.	299 / 339
twith condenser														

45 - 100°F

Power cord not included

## **KM Edge Cube Dimensions\***



\* approximate size in inches, image not to scale

## **Operating Limits**

- Ambient Temp Range
- 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" (15cm) 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.



