$KM-1601S_J(Z)(3)$



KM-1601S_J(Z)(3) 10/24/22 Item # 13104

STACKABLE CRESCENT CUBER

W x D x H 48" x 27^{3/8}" x 27^{3/8}"

Shipping Dimensions 513/4" x 33" x 33.5"

KM*Edge* DESIGN

KM-1601SAJ

Air-Cooled 1 Phase Shown on optional bin: B-900

KM-1601SWJ

Water-Cooled 1 Phase

KM-1601SRJZ 🛨

Remote Air-Cooled 1 Phase

KM-1601SAJ3

Air-Cooled 3 Phase

KM-1601SWJ3

Water-Cooled 3 Phase

KM-1601SRJZ3

Remote Air-Cooled 3 Phase

















Features

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



- Up to 1671 lbs. of ice production per 24 hours
- Stackable for 3342 lbs. per 24 hours ice production in the same floor space
- · Durable stainless steel exterior
- Protected by H-Guard Plus Antimicrobial Agent



ullet EverCheckTM alert system $_{\rm e}$



R-404A Refrigerant

Available on Bins:

B-800 B-1150SS B-B-900 B-1300SS B-

B-1500SS Top kit may be required. See Bin Spec Sheets.

Warranty:

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

			ICE PRODUCTION		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.)	
3 Phase 1 Phase	Air	KM-1601SAJ	1513	1433	21.0	N/A	4.24	20A	15.9A	208-230V/60/1	4*	18,500	5 lbs. 1.1 oz.	275 / 345	
	Water	KM-1601SWJ	1660	1650	19.7	100	3.30	20A	13.6A	208-230V/60/1	4*	21,300	2 lbs. 10.3 oz.	310 / 335	
	Remote	KM-1601SRJ	1640	1600	17.6	N/A	3.96	20A	15.9A	208-230V/60/1	4*	21,200	15 lbs. 3.4 oz. 22 lbs. 15 oz.†	300 / 315	
	Air	KM-1601SAJ3	1513	1414	21.0	N/A	4.40	20A	12.9A	208-230V/60/3	4	16,400	5 lbs. 1.1 oz.	275 / 350	
	Water	KM-1601SWJ3	1671	1660	18.5	90	3.32	20A	8.8A	208-230V/60/3	4	19,900	2 lbs. 10.3 oz.	310 / 345	
	Remote	KM-1601SRJ3	1635	1600	18.0	N/A	4.14	20A	12.8A	208-230V/60/3	4	20,000	15 lbs. 3.4 oz. 22 lbs. 15 oz.†	300 / 355	
*If neutral is not available, transformer kit (HS-5030) is required. Refer to Instruction Manual for installation and electrical requirements.												†with condenser Power cord not included			

KM Edge Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- Ambient Temp Range 45 100°F
- Water Temp Range
 Water Pressure
 45 90°F
 10 113 PSIG
- Water Pressure 10 113 PSI
- Voltage Range 187 253V

Service

- Panels easily removed and all components accessible for service.
- Allow 9" (23 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.



