$KM-1900S_J(3)$

0

KM-1900S_J(3) 02/13/18 Item # 13190

STACKABLE CRESCENT CUBER

WxDxH 48" x 273/8" x 367/16"

Shipping Dimensions 51^{3/4}" x 33" x 43"

KM Edge DESIGN

KM-1900SAJ 🛨

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

KM-1900SWJ

Water-Cooled 1 Phase

KM-1900SRJ 🛨

Remote Air-Cooled 1 Phase

KM-1900SAJ3 ★

Air-Cooled 3 Phase

KM-1900SWJ3

Water-Cooled 3 Phase

KM-1900SRJ3 🛨

Remote Air-Cooled 3 Phase





Printed in the U.S.A.















Features

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



- Up to 1933 lbs. of ice production per 24 hours
- Stackable for 3866 lbs. per 24 hours ice production in the same floor space
- · Durable stainless steel exterior
- **Antimicrobial Agent**



EverCheck[™] alert system e[™]



R-404A Refrigerant

Available on Bins:

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

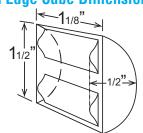
B-1500SS B-1650SS

Top kit may be required. See Bin Spec Sheets.

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.)
1 Phase	Air	KM-1900SAJ	1875	1675	19.0	N/A	3.90	30A	14.5A	208-230V/60/1	4*	21,200	4 lb. 10.1 oz.	390 / 415
	Water	KM-1900SWJ	1880	1875	21.0	85	3.20	30A	15.8A	208-230V/60/1	4*	21,500	3 lb. 1.4 oz.	390 / 415
	Remote	KM-1900SRJ	1933	1700	19.0	N/A	3.90	30A	15.9A	208-230V/60/1	4*	24,200	13 lb. 12.5 oz. 21 lbs. 7.9 oz.†	390 / 415
3 Phase	Air	KM-1900SAJ3	1865	1675	19.0	N/A	3.90	20A	8.9A	208-230V/60/3	4	20,900	4 lb. 10.1 oz.	390 / 415
	Water	KM-1900SWJ3	1880	1875	21.0	85	3.20	20A	8.9A	208-230V/60/3	4	21,900	3 lb. 1.4 oz.	390 / 415
	Remote	KM-1900SRJ3	1933	1700	19.0	N/A	3.90	20A	13.5A	208-230V/60/3	4	20,700	13 lb. 12.5 oz 21 lbs. 7.9 oz.†	390 / 415
*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* **Prover cord not included*													rd 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

45 - 100°F

· Voltage Range 187 - 253V

Service

- · Panels easily removed and all components accessible for service.
- · Allow 6" (15 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

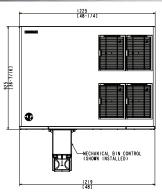
Water Filter

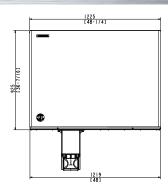
Please refer to water filter spec sheet for recommended configurations. Hoshizaki reserves the right to change specifications without notice.

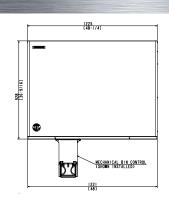


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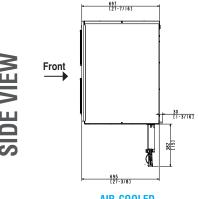


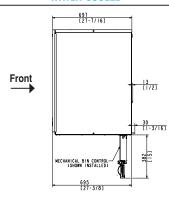


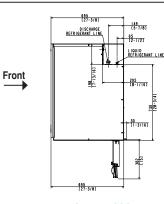
AIR-COOLED

WATER-COOLED

REMOTE AIR-COOLED



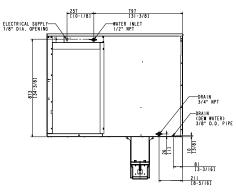


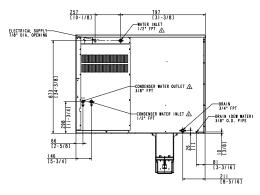


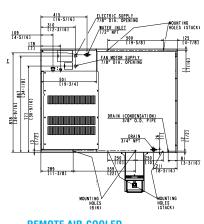
AIR-COOLED

WATER-COOLED

REMOTE AIR-COOLED







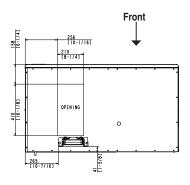
AIR-COOLED

WATER-COOLED

REMOTE AIR-COOLED

Front 256 [10-1/16] 210 [8-1/4] **BOTTOM VIEW** 410 OPENIA 265 [10-7/16]





REMOTE AIR-COOLED



(Sold Separately) 20' R404-20610 35' R404-35610 55' R404-55610

Voltage supply for the URC Remo Condenser is supplied from the Ice Maker. No additional circuit

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