KM-1601SRJZ(3)



KM-1601SRJZ(3) 07/26/22 Item # 13663

STACKABLE CRESCENT CUBER

WxDxH 48" x 273/8" x 273/8"

KM Edge DESIGN

KM-1601SRJZ * Remote Air-Cooled 1 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



- EverCheck™ alert system ex
- · 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:

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

Shipping: (LxWxH) 51.75" x 33" X 33.5" Volume: 33.11ft3

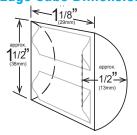
		ICE PRODUCTION			WATER USAGE		ELECTRICAL							
C	ondenser	Model		ter Temp 24 hours 90°/ 70°F	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/ 70°F	Max. Fuse Sz or HACR Circuit Bkr	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
3 Phase 1 Phase	Remote	KM-1601SRJZ	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
	Remote	KM-1601SRJZ3	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
													†(with condensor)	

†(with condenser)

*If neutral is not available, transformer kit (HS-5030) is required. Refer to Instruction Manual for installation and electrical requirements.

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 45 - 90°F

Water Pressure

10 - 113 PSIG 187 - 253V

· Voltage Range

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/

- 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

Line sets for Z models require brazing. Z model head must match Z model remote condenser.

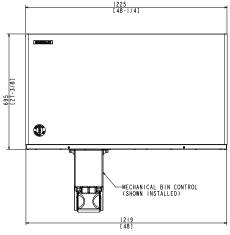
Water Filter

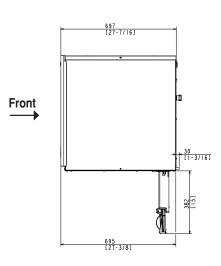
Please refer to water filter spec sheet for recommended configurations. Hoshizaki reserves the right to change specifications without notice.

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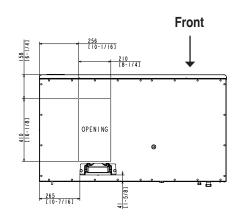






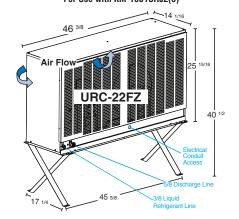
798 [31-7/16] ELECTRICAL SUPPLY-7/8" DIA. OPENING WATER INLET 645 -FAN MOTOR SUPPLY 7/8" DIA. OPENING 543 LIQUID REFRIGERANT LINE 442 [21--DRAIN (DEW WATER 3/8" O.D. TUBE -DISCHARGE REFRIGERANT LINE 115 [4-1/2] 23 80 [3-1/8] 60 [2-3/8] [7-||/|6]

BOTTOM VIEW



URC-22FZ Remote Condenser (Sold Separately)

(W x D x H) 46 ^{3/8} X 14 ^{1/16} X 40 ^{1/2} For Use with KM-1601SRJZ(3)



Brazed Line Sets

(Sold Separately) HS-5323 HS-5324 35' HS-5325



Voltage supply for the URC from the Ice Maker. No addtional circuit is required.