KM-1601MRH(3)

M-1601MRH(3) 01/21/18 Item # 13174

MODULAR CRESCENT CUBER

WxDxH 30" x 273/8" x 415/8"

Shipping Dimensions 51^{3/4}" x 33" x 48"

KM-1601MRH

Remote Air-Cooled 1 Phase

KM-1601MRH3

Remote Air-Cooled 3 Phase Shown on optional bin: B-900



















AIA#:

Features

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



- Up to 1493 lbs. of ice production per 24 hours
- · Durable stainless steel exterior
- Protected by H-Guard Plus § Antimicrobial Agent



- EverCheck™ alert system ev
- R-404A Refrigerant

Available on Bins:

B-250PF B-700PF/SF B-900PF/SF B-1300SS B-1650SS* B-500PF/SF B-800PF/SF B-1150SS B-1500SS*

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

3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator.

5 Year Parts on Compressor; air-cooled condenser coil.

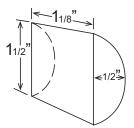
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries

			ICE PRODUCTION		WATER USAGE		ELECTRICAL*							
Co	ndenser	Model			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.)
1 Phase	Remote	KM-1601MRH	1493	1417	18.6	N/A	4.64	20A	15.4A	208-230V/60/1	4	27,400	14 lbs. 8.8 oz. 24 lbs. 4.0 oz. [†]	259 / 316
3 Phase	Remote	KM-1601MRH3	1486	1391	19.2	N/A	4.55	20A	12.2A	208-230V/60/3	4	24,300	14 lbs. 8.8 oz. 22 lbs. 4.3 oz.†	259 / 316

^{*}If neutral is not available, transformer kit (HS-5030) is required. Refer to instruction manual for installation and electrical requirements.

†(with condenser)

KM Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

· Ambient Temp Range 45 - 100°F Water Temp Range 45 - 90°F

10 - 113 PSIG Water Pressure

· 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

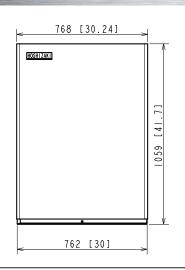
Water Filter

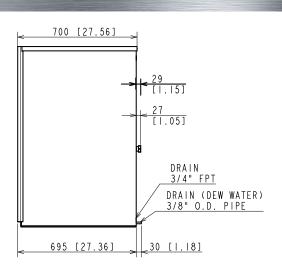
Please refer to water filter spec sheet for recommended configurations. Hoshizaki reserves the right to change specifications without notice.

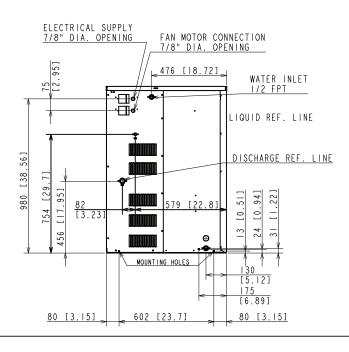




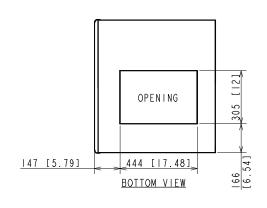
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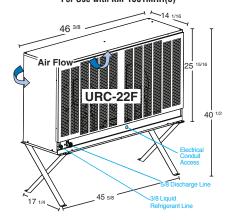


BOTTOM VIEW



URC-22F Remote Condenser (Sold Separately)

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



Pre-Charged Tubing Kits

(Sold Separately) 20' R404-20610

35' R404-35610 55' R404-55610



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