

KML-631M_H

LOW-PROFILE MODULAR CRESCENT CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KML-631M_H

04/04/15

Item # 13192

CUBER DIMENSIONS

W x D x H

KML-631M_H
30 x 27^{3/8} x 26



B-250

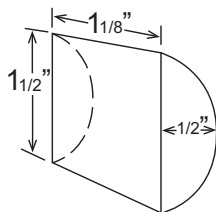


B-500



DB-200

*KM CUBE DIMENSIONS



*approximate size in inches, image not to scale

KML-631MAH

Air-Cooled

Shown on an optional
B-500

KML-631MWH

Water-Cooled

KML-631MRH

Remote Air-Cooled



- Up to 671 lbs. of ice production per 24 hours

- Durable stainless steel exterior

- Individual crescent cube

- Protected by H-GUARD Plus Antimicrobial Agent 

- CycleSaver™ Design 

- EverCheck™ alert system 

- Stainless steel evaporator

- Removable air filters (Air-cooled models only)

- R-404A Refrigerant

* The KML-631MAH and KML-631MRH are ENERGY STAR qualified.

Warranty

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

Three Year - Parts & Labor on entire machine.

Five Year - Parts & Labor on: Evaporator

Five Year - Parts on: Compressor, air-cooled condenser coil.



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618 Hwy. 74 S., Peachtree City, GA 30269

TEL 1-800-438-6087

FAX 1-800-345-1325

www.hoshizaki.com



KML-63IM_H LOW-PROFILE MODULAR CRESCENT CUBER

DIMENSIONS

W x D x H

KML-63IM_H
30 x 27^{3/8} x 26

- Air-cooled
- Water-cooled
- Remote Air-cooled

AIR-COOLED

Water Temp° F.	50°	70°	90°
Air Temp° F.			
70°	605	577	538
80°	584	541	500
90°	577	510	469

WATER-COOLED

Water Temp° F.	50°	70°	90°
Air Temp° F.			
70°	671	656	622
80°	660	636	595
90°	656	620	581

REMOTE AIR-COOLED

Water Temp° F.	50°	70°	90°
Air Temp° F.			
70°	645	632	591
80°	635	614	561
90°	632	600	551

UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle Lbs.	Cubes	KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
KML-631MAH	10.5	480	5.7	16.0	N/A
KML-631MWH	10.5	480	4.2	16.0	120
KML-631MRH	10.7	480	5.3	16.0	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KML-631MAH	Air-Cooled	8.1	20 A	220 lbs.
KML-631MWH	Water-Cooled	8.0	20 A	217 lbs.
KML-631MRH	Remote Air-Cooled	7.6	20 A	220 lbs.

STORAGE BINS

Model Number	AHRI-Rated Storage Capacity*
B-250	230 lbs.
B-500	360 lbs.
B-700	550 lbs.
B-800	600 lbs.
B-900	660 lbs.
B-1150	900 lbs.
B-1300	950 lbs.
B-1500	1120 lbs.
B-1650	1210 lbs.

* Rated in accordance with AHRI Standard 820 (I-P)

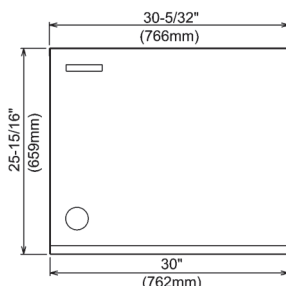
ELECTRICAL & PLUMBING/KML-63IM_H

- 208-230/60/1 (3 wire with dedicated neutral for 115V)
- 20 Amp Max Fuse/HACR Breaker Size
- Ice Maker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Ice Maker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent

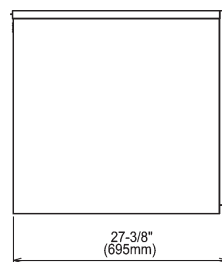


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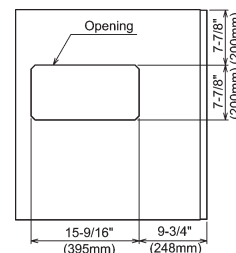
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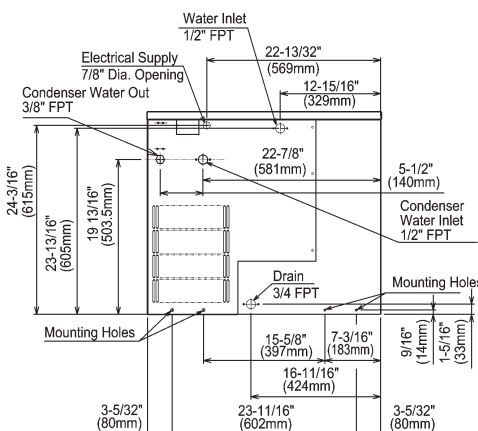
FRONT VIEW



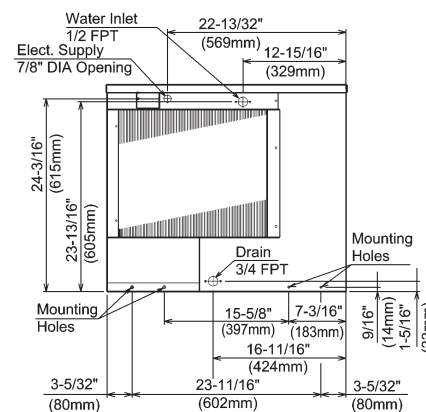
SIDE VIEW



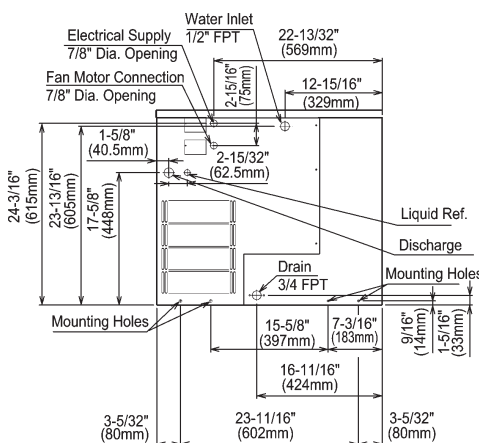
ICE DROP ZONE



WATER-COOLED UNIT

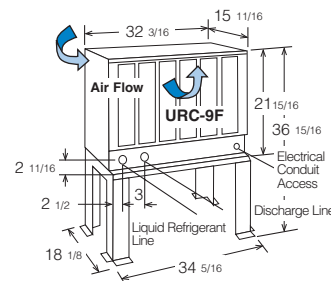


AIR-COOLED UNIT



REMOTE AIR-COOLED UNIT

URC-9F Remote Condenser (Sold Separately)
For Use with KML-631MRH



Pre-Charged Tubing Kits

(Sold Separately)
20' R404-2068-2
35' R404-3568-2
55' R404-5568-2

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

ELECTRICAL & PLUMBING

Water-Cooled Model (Lines Must Be Independent of Ice Maker)

- Condenser Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Minimum 1/4" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

SERVICE

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filters (Air-cooled models only)

OPERATING LIMITS

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

CONDENSING UNIT

- Voltage Range 104 - 127V
- Ambient Temp Range -22 - 122°F



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