

KML-451M_H

LOW-PROFILE MODULAR CRESCENT CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KML-451M_H

6/11

Item # 13211

CUBER DIMENSIONS

W x D x H

KML-451M_H
30 x 27^{3/8} x 22



B-250



B-500



DB-200

Also available on
Bins:
B-700PF/SF
B-800PF/SF
B-900PF/SF

Large Bins:
B-1150SS
B-1300SS
B-1500SS
B-1650SS



KML-451MAH

Air-Cooled
Shown on an optional
B-500

KML-451MWH

Water-Cooled

- Up to 429 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
- R-404A Refrigerant

* The KML-451MAH is 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.



15270011-5216008



Hoshizaki

KML-45IM_H LOW-PROFILE MODULAR CRESCENT CUBER

DIMENSIONS
W x D x H
KML-45IM_H
30 x 27^{3/8} x 22

- Air-cooled
- Water-cooled

AIR-COOLED

Water Temp ° F.	50°	70°	90°
Air Temp ° F. 70°	401	386	355
Air Temp ° F. 80°	389	366	329
Air Temp ° F. 90°	386	349	314

WATER-COOLED

Water Temp ° F.	50°	70°	90°
Air Temp ° F. 70°	429	425	408
Air Temp ° F. 80°	426	421	396
Air Temp ° F. 90°	425	417	395

UTILITY CONSUMPTION

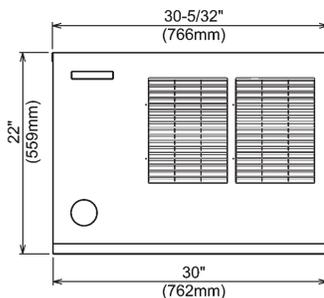
Model Number	Ice Production Per Cycle		KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
	Lbs.	Cubes			
KML-451MAH	7.6	360	6.1	18.0	NA
KML-451MWH	7.8	360	5.2	20.0	110

SPECIFICATIONS

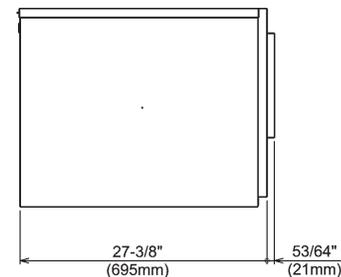
Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KML-451MAH	Air-Cooled	9.5	20A	185 lbs.
KML-451MWH	Water-Cooled	9.8	20A	185 lbs.

STORAGE BINS

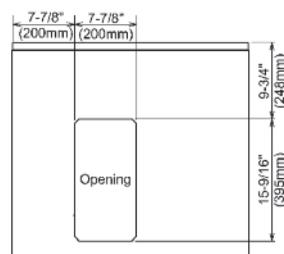
Model Number	Application Capacity	ARI-Rated Capacity
B-250	250 lbs.	230 lbs.
B-500	500 lbs.	360 lbs.
B-700	700 lbs.	550 lbs.
B-800	800 lbs.	600 lbs.
B-900	900 lbs.	660 lbs.
B-1150	1150 lbs.	N/A
B-1300	1275 lbs.	N/A
B-1500	1490 lbs.	N/A
B-1650	1605 lbs.	N/A



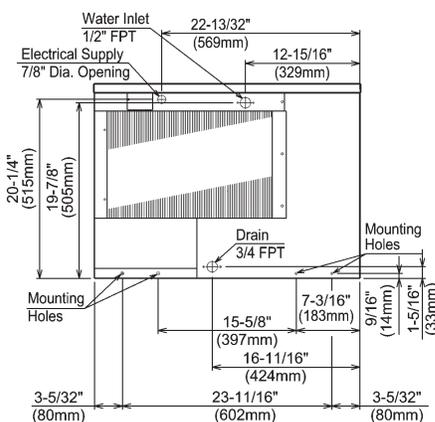
FRONT VIEW



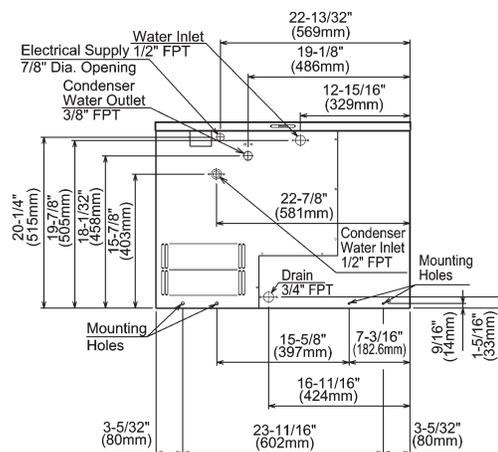
SIDE VIEW



ICE DROP ZONE



AIR-COOLED UNIT



WATER-COOLED UNIT

ELECTRICAL & PLUMBING/KML-45IM_H

- 115/60/1
- 20 Amp Max Fuse/HACR Breaker Size
- 1/2" OD copper or equivalent independent potable water supply
- 3/4" FPT independent drain connection

OPERATING LIMITS

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113psig
- Voltage Range 104 - 127V

SERVICE

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filters

