KML-451M H

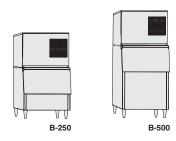
Item#_ Project:

LOW-PROFILE MODULAR CRESCENT CUBER

KML-451M_H 04/05/16 Item # 13211

CUBER DIMENSIONS

KML-451M H $30 \times 27^{3/8} \times 22$





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

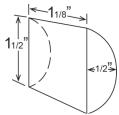


- Up to 429 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Individual crescent cube
- Protected by H-GUARD Plus Antimicrobial Agent H-GUARD



- CycleSaver[™] Design CYCLESAVER
- EverCheck[™] alert system
- Stainless steel evaporator
- Removable air filters
- R-404A Refrigerant
- * The KML-451MAH is ENERGY STAR qualified.

*KM CUBE DIMENSIONS



*approximate size in inches, image not to scale



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.



DIMENSIONS WxDxH KML-45 I M_H 30 × 27^{3/8} × 22

KML-451M H LOW-PROFILE MODULAR CRESCENT CUBER

- Air-cooled
- Water-cooled

AIR-COOLED

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

WATER-COOLED

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

UTILITY CONSUMPTION

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

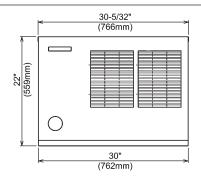
SPECIFICATIONS

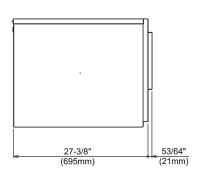
Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KML-451MAH	Air-Cooled	9.5	20A	185 lbs.
KML-451MWH	Water-Cooled	9.8	20A	185 lbs.

STORAGE BINS

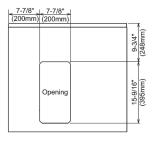
Model Number	ARI-Rated Storage Capacity*		
B-250	230 lbs.		
B-500	360 lbs.		
B-700	550 lbs.		
B-800	600 lbs.		
B-900	660 lbs.		
B-1150	900 lbs.		
B-1300	950 lbs.		
B-1500	1120 lbs.		
B-1650	1210 lbs.		

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

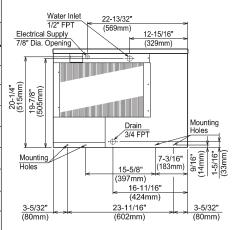


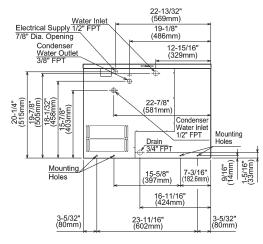


FRONT VIEW SIDE VIEW



ICE DROP ZONE





AIR-COOLED UNIT

WATER-COOLED UNIT

ELECTRICAL & PLUMBING/KML-45IM H

- 20 Amp Max Fuse/HACR Breaker Size
- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent









ELECTRICAL & PLUMBING

Water-Cooled Model (Lines Must be Independent of Icemaker)

- 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

OPERATING LIMITS

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

45 - 100°F

SERVICE

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

