

# KML-250/351M\_H

## LOW PROFILE MODULAR CRESCENT CUBER

Item # \_\_\_\_\_

Project: \_\_\_\_\_

Qty: \_\_\_\_\_

\*AutoCad available on KCL

KML-250/351M\_H

04/04/16

Item #13224

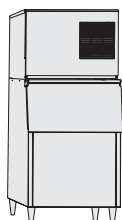
### CUBER DIMENSIONS

W x D x H

KML-250/351M\_H

30 x 27<sup>3/8</sup> x 22

B-250



B-500



DB-200

Also available on

Bins:

B-700PF/SF

B-800PF/SF

B-900PF/SF

Large Bins:

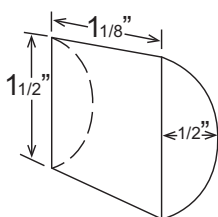
B-1150SS

B-1300SS

B-1500SS

B-1650SS

### \*KML CUBE DIMENSIONS



\*approximate size in inches, image not to scale



### KML-250MAH

Air-Cooled

Shown on an optional

B-500

### KML-250MWH

Water-Cooled

### KML-351MAH

Air-Cooled

### KML-351MWH

Water-Cooled

### KML-250M\_H

- Up to 314 lbs. of ice production per 24 hours

### KML-351M\_H

- Up to 349 lbs. of ice production per 24 hours

### KML-250M\_H & KML-351M\_H

- 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)
- Lower height for restricted areas (stairwells, low ceilings)
- R-404A Refrigerant



### Warranty

Valid in United States, Canada, Puerto Rico, &amp; 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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www.hoshizaki.com



# Hoshizaki

**DIMENSIONS**  
W x D x H  
**KML-250/351M\_H**  
30 x 27<sup>3/8</sup> x 22

- Air-cooled
- Water-cooled

## AIR-COOLED - KML-250/KML-351

Water Temp° F.	50°	70°	90°
Air Temp° F.			
70°	307 / 333	287 / 318	267 / 288
80°	292 / 322	260 / 298	245 / 262
90°	287 / 318	238 / 282	220 / 248

## WATER-COOLED - KML-250/KML-351

Water Temp° F.	50°	70°	90°
Air Temp° F.			
70°	314 / 349	307 / 337	288 / 314
80°	308 / 340	297 / 320	274 / 295
90°	307 / 337	289 / 307	268 / 282

## 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-250MAH	6.6	360	8.2	35.2	N/A
KML-250MWH	7.0	360	5.9	28.9	110
KML-351MAH	7.3	360	6.4	20.3	N/A
KML-351MWH	7.2	360	5.4	20.5	143

## SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KML-250MAH	Air-Cooled	8.2	20	185 lbs.
KML-250MWH	Water-Cooled	7.5	20	185 lbs.
KML-351MAH	Air-Cooled	13.2	20	185 lbs.
KML-351MWH	Water-Cooled	7.5	20	185 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-250/351M\_H

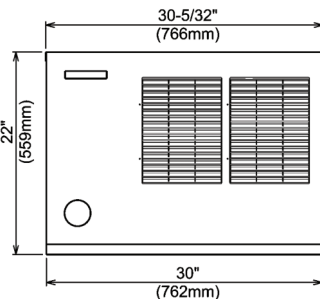
- 115/60/1
- 20 amp Max Fuse/HACR Breaker Size
- Ice maker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent



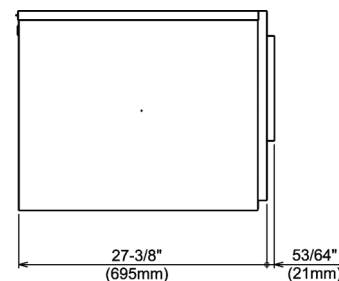
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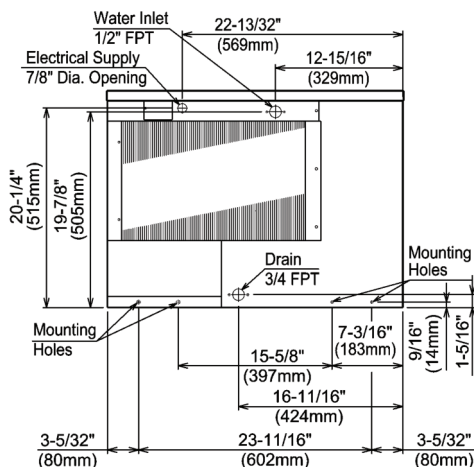
## LOW PROFILE MODULAR CRESCENT CUBER



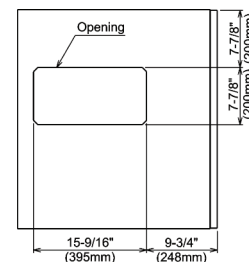
FRONT VIEW  
(AIR-COOLED UNIT)



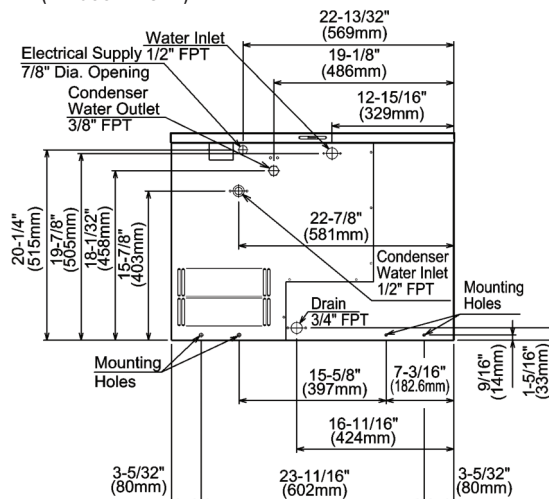
SIDE VIEW



REAR VIEW  
(AIR-COOLED UNIT)



ICE DROP ZONE



WATER-COOLED UNIT

## 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

## 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. (Air-cooled models only)



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