

# KM-320M\_H

## MODULAR CRESCENT CUBER

### SLIM-LINE SERIES

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

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

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

\*AutoCad available on KCL

KM-320M\_H

6/11

Item # 13170

#### CUBER DIMENSIONS

W x D x H

**KM-320M\_H**

22 x 27<sup>3/8</sup> x 30<sup>5/16</sup>



DB-130



DB-200



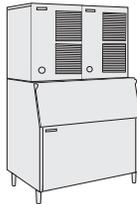
B-300



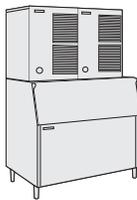
B-500



B-700



B-800



B-900

Also available on Large Bins:  
 B-1150SS  
 B-1300SS  
 B-1500SS  
 B-1650SS



**KM-320MAH**  
 Air-Cooled  
 Shown on an optional  
 B-300

**KM-320MWH**  
 Water-Cooled

- Up to 352 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 model only)
- R-404A Refrigerant

\* The KM-320MAH 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.



ISO 9001-5:2008

© HOSHIZAKI AMERICA, INC.

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# KM-320M\_H MODULAR CRESCENT CUBER

**DIMENSIONS**  
W x D x H  
**KM-320M\_H**  
22 x 27<sup>3/8</sup> x 30<sup>5/16</sup>

- Air-cooled
- Water-cooled

## AIR-COOLED

Water Temp° F.	50°	70°	90°
Air Temp° F.	70°	311	287
	80°	315	265
	90°	311	<b>278</b>

## WATER-COOLED

Water Temp° F.	50°	70°	90°
Air Temp° F.	70°	348	324
	80°	349	309
	90°	348	<b>337</b>

## UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle		KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs. 90/70	Condenser Water Gal. per 100 lbs. 90/70
	Lbs.	Cubes			
KM-320MAH	7.2	360	6.9	18.4	N/A
KM-320MWH	7.2	360	5.2	16.8	157

## SPECIFICATIONS

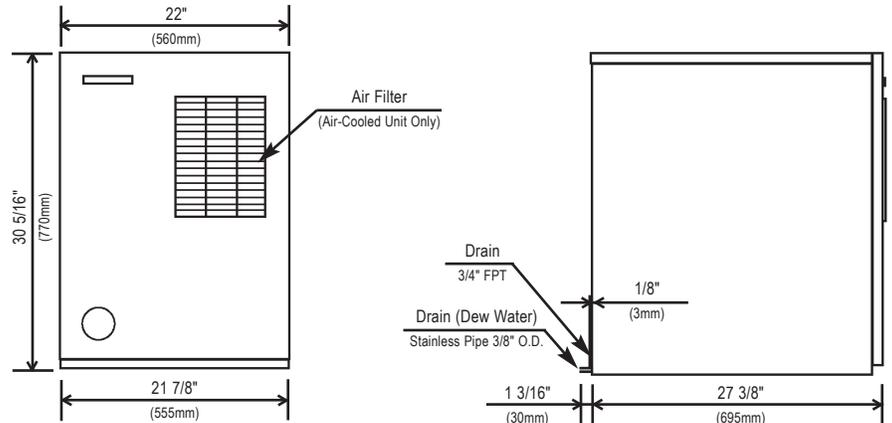
Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KM-320MAH	Air-Cooled	9.7	20	153 lbs.
KM-320MWH	Water-Cooled	8.2	20	153 lbs.

## STORAGE BINS

Model Number	Application Capacity	ARI-Rated Capacity
B-300	300 lbs.	260 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

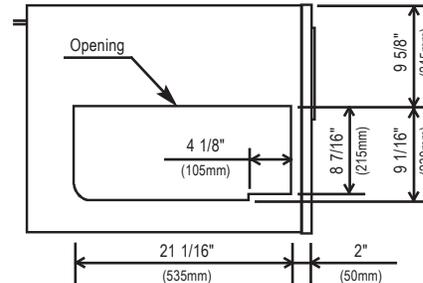
## ELECTRICAL & PLUMBING/KM-320M\_H

- 115V/60/1
- 20 amp Max Fuse/HACR Breaker Size
- 1/2" FPT Water Inlet
- 3/4" FPT drain
- 3/8" FPT condenser water outlet (Water-Cooled Only)
- 1/2" FPT condenser water inlet (Water-Cooled Only)

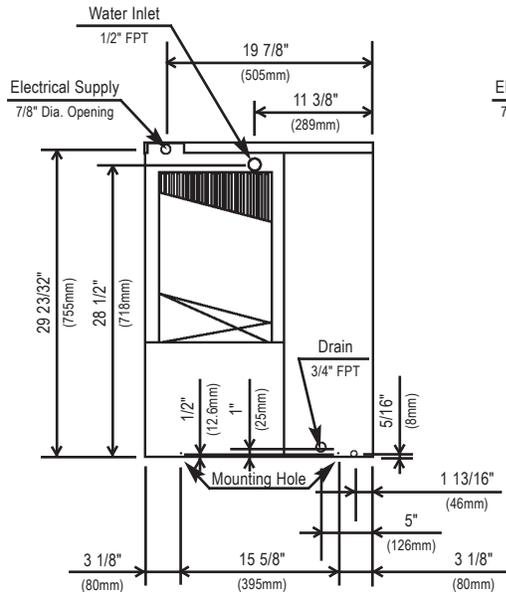


FRONT VIEW

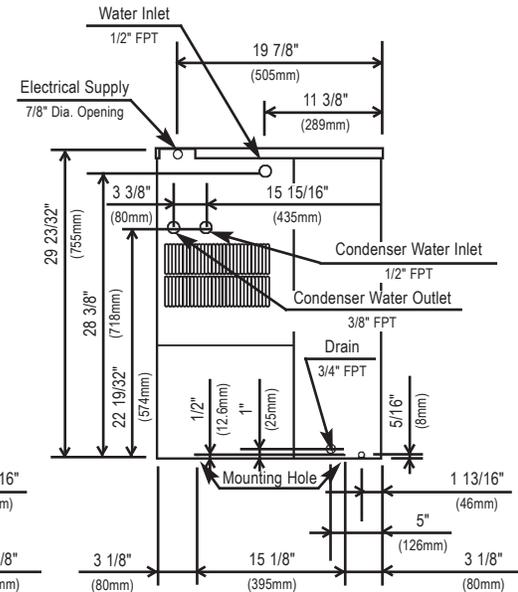
SIDE VIEW



ICE DROP ZONE



AIR-COOLED UNIT



WATER-COOLED UNIT

## 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 model only)



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