# KM-320M\_H **MODULAR CRESCENT CUBER SLIM-LINE SERIES**

Item # Project:

KM-320M H 6/11 Item # 13170

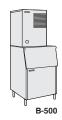
## **CUBER DIMENSIONS**

KM-320M H  $22 \times 27^{3/8} \times 30^{5/16}$ 















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

### 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 H-GUARD



CycleSaver® Design (YCLESAVER)



- EverCheck® alert system •vercheck®
- 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.



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**DIMENSIONS** W x D x H KM-320M\_H  $22 \times 27^{3/8} \times 30^{5/16}$ 

KM-320M H MODULAR CRESCENT CUBER

SIDE VIEW

- Air-cooled
- Water-cooled

#### **AIR-COOLED**

Water Temp° F.		50°	70°	90°
ى <sup>°</sup> F.	70°	325	311	287
Temp°	80°	315	293	265
Air	90°	311	278	251

#### **WATER-COOLED**

Water Temp° F.		50°	70°	90°
э°.	70°	352	348	324
Air Temp°	80°	349	342	309
	90°	348	337	308

#### **UTILITY CONSUMPTION**

Model Number		duction Cycle Cubes	KWH per 100 LBS. 90/70	Water Gal. per 100 lbs. 90/70	Condenser Water Gal. per 100 lbs. 90/70
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	

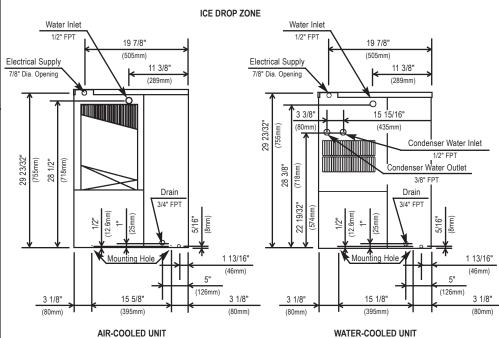
#### **ELECTRICAL & PLUMBING/KM-320M\_H**

- 115V/60/1
- 20 amp Max Fuse/HACR Breaker Size
- I/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)



#### 22' (560mm) Air Filter (Air-Cooled Unit Only) 30 5/16" Drain 3/4" FPT 1/8" (3mm) Drain (Dew Water) Stainless Pipe 3/8" O.D 21 7/8" 1 3/16" 27 3/8" (555mm) (30mm) (695mm) FRONT VIEW

9 5/8" Opening 9 1/16" 4 1/8" (105mm) 21 1/16" (535mm) (50mm)



#### **OPERATING LIMITS**

- Ambient Temp Range
- Water Temp Range
- Water Pressure
- Voltage Range

#### 45 - 100°F 45 - 90°F

10 - 113psig

104 - 127V

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

**SERVICE** 

