

KM-320M_H

MODULAR CRESCENT CUBER

SLIM-LINE SERIES

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KM-320M_H

1/08

Item # 13170

CUBER DIMENSIONS

W x D x H

KM-320M_H

22 x 27^{3/8} x 30^{5/16}



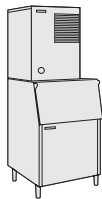
DB-130



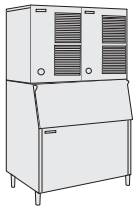
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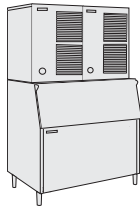
B-300



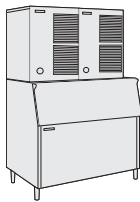
B-500



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 *HoshiGuard* Antimicrobial Agent **HOSHIGUARD**
- CycleSaver® Design 
- EverCheck® alert system 
- Stainless steel evaporator
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant
- Complies with California Energy Commission guidelines (CEC)

* The KM-320MAH is ENERGY STAR certified.

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.



KM-320M_H MODULAR CRESCENT CUBER

DIMENSIONS
W x D x H
KM-320M_H
22 x 27^{3/8} x 30^{5/16}

- Air-cooled
- Water-cooled

AIR-COOLED

| Water Temp° F. | 50° | 70° | 90° |
|----------------|-----|------------|-----|
| Air Temp° F. | 70° | 311 | 287 |
| 80° | 315 | 293 | 265 |
| 90° | 311 | 278 | 251 |

WATER-COOLED

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

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

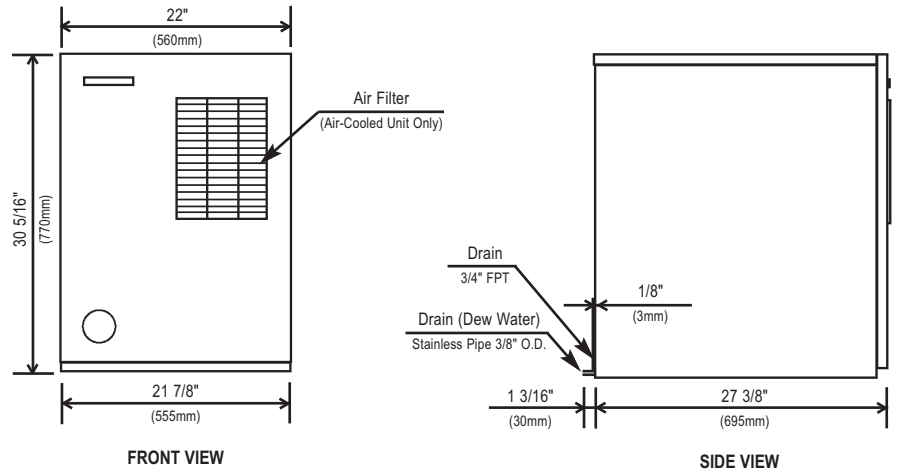
| Model Number | Condenser | Amperage | Min. Circuit Ampacity | Shipping Weight |
|--------------|--------------|----------|-----------------------|-----------------|
| KM-320MAH | Air-Cooled | 9.7 | 20 | 153 lbs. |
| KM-320MWH | Water-Cooled | 8.2 | 20 | 153 lbs. |

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 |

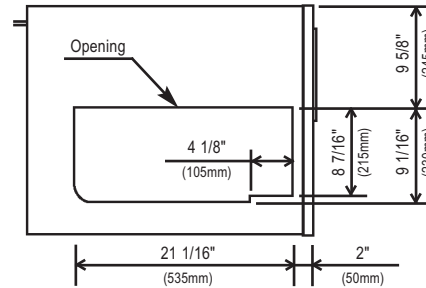
ELECTRICAL & PLUMBING/KM-320M_H

- 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)

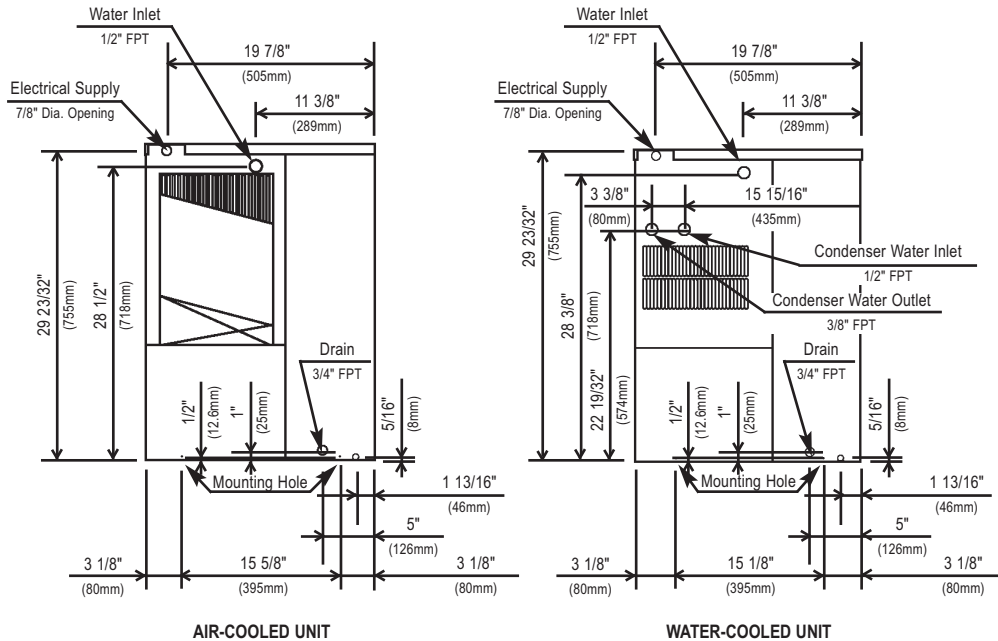


FRONT VIEW

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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