Hoshizaki reserves the right to change specifications without notice.

Item #

**Project:** 

Qty:

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

KM-320M H 10/10 Item # 13170

\*AutoCad available on KCL



www.hoshizaki.com

# KM-320M H MODULAR CRESCENT CUBER

# DIMENSIONS W x D x H KM-320M\_H 22 x $27^{3/8}$ x $3\overline{0}^{5/16}$

 Air-cooled Water-cooled

#### **AIR-COOLED**

| Water Temp° F. |     | 50° | 70° | 90° |
|----------------|-----|-----|-----|-----|
| р°.<br>Г.      | 70° | 325 | 311 | 287 |
| Air Temp°      | 80° | 315 | 293 | 265 |
|                | 90° | 311 | 278 | 251 |

## WATER-COOLED

| Water Temp° F. |     | 50° | 70° | 90° |
|----------------|-----|-----|-----|-----|
| р°.<br>П       | 70° | 352 | 348 | 324 |
| Air Temp°      | 80° | 349 | 342 | 309 |
|                | 90° | 348 | 337 | 308 |

## UTILITY CONSUMPTION

| Model Number | Ice Production<br>Per Cycle |       | KWH per<br>100 LBS. | Water Gal.<br>per 100 lbs. | Condenser<br>Water Gal.<br>per 100 lbs. |
|--------------|-----------------------------|-------|---------------------|----------------------------|---|
|              | Lbs.                        | Cubes | 90/70               | 90/70                      | 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<br>Ampacity | Shipping<br>Weight |
|--------------|--------------|----------|--------------------------|--------------------|
| KM-320MAH    | Air-Cooled   | 9.7      | 20                       | 153 lbs.           |
| KM-320MWH    | Water-Cooled | 8.2      | 20                       | 153 lbs.           |

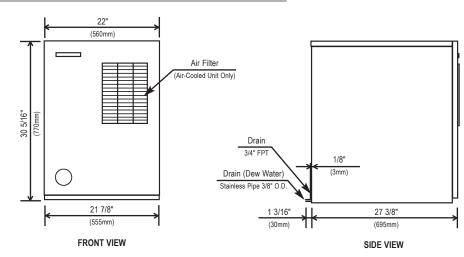
# **STORAGE BINS**

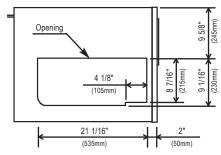
| Model Number | Application Capacity | ARI-Rated Capacity |  |
|--------------|----------------------|--------------------|--|
| B-300        | 300 lbs.             | 260 lbs.           |  |
| B-500        | 500 lbs.             | 360 lbs.           |  |
| B-700        | 700 lbs.             | 550 lbs.           |  |
| 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

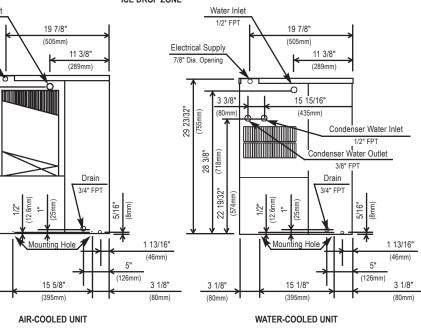
- 115V/60/1
- 20 amp Max Fuse/HACR Breaker Size
- 1/2" FPT Water Inlet
- 3/4" FPT drain
- 3/8" FPT condenser water outlet (Water-Cooled Only)
- 1/2" FPT condenser water inlet (Water-Cooled Only)

# AHRI CERTIFIED NSE) c(UL US LISTED © HOSHIZAKI AMERICA, INC. 618 Hwy. 74 S., Peachtree City, GA 30269





ICE DROP ZONE



#### **OPERATING LIMITS**

• Ambient Temp Range

Water Inlet

1/2" FPT

0

1/2"

Electrical Supply

7/8" Dia. Opening

(755mm) 29 23/32"

28 1/2" (718mm)

- Water Temp Range
- Water Pressure

3 1/8"

(80mm)

Voltage Range

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



45 - 100°F

10 - 113psig

104 - 127V

45 - 90°F