

KML-250/351M_H

LOW PROFILE MODULAR CRESCENT CUBER

Item # _____

Project: _____

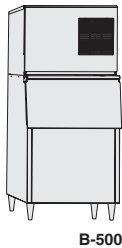
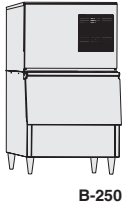
Qty: _____

*AutoCad available on KCL

KML-250/351M_H
04/04/16
Item #13224

CUBER DIMENSIONS W x D x H

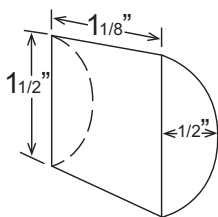
KML-250/351M_H
30 x 27^{3/8} x 22



Also available on
Bins:
B-700PF/SF
B-800PF/SF
B-900PF/SF

Large Bins:
B-1150SS
B-1300SS
B-1500SS
B-1650SS

*KM 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, & 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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618 Hwy. 74 S., Peachtree City, GA 30269

TEL 1-800-438-6087

FAX 1-800-345-1325

www.hoshizaki.com



Hoshizaki

KML-250/351M_H LOW PROFILE MODULAR CRESCENT CUBER

DIMENSIONS
W x D x H
KML-250/351M_H
30 x 27^{3/8} 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. |

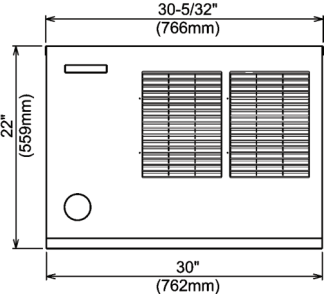
STORAGE BINS

| 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. |

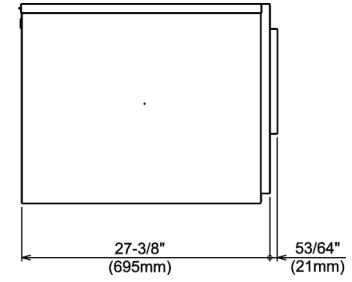
* Rated in accordance with AHRI Standard 820 (I-P)

ELECTRICAL & PLUMBING/KML-250/351M_H

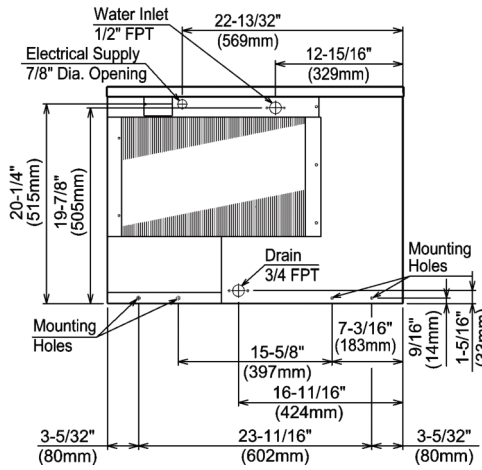
- 115/60/1
- 20 amp Max Fuse/HACR Breaker Size
- Ice maker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent



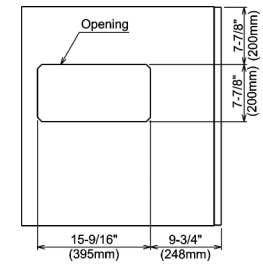
FRONT VIEW
(AIR-COOLED UNIT)



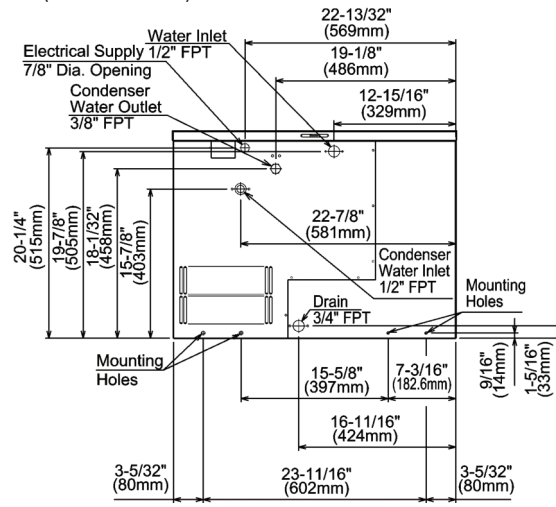
SIDE VIEW



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 - 113psi
- Voltage Range: 104 - 127V

SERVICE

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

