



KMD-460M_J

MODULAR CRESCENT CUBER



KMD-460M_J
03/29/19
Item # 13503

W x D x H
30" x 24^{1/4}" x 22^{1/8}"

KMD-460MAJ
Air-Cooled
Shown on optional
Lancer 30" dispenser

KMD-460MWJ
Water-Cooled



Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator
- ▶ CycleSaver™ design 

- Up to 489 lbs. of ice production per 24 hours
- 24" depth perfect for beverage dispensers
- Durable stainless steel exterior 
- Protected by H-Guard Plus Antimicrobial Agent 
- EverCheck™ alert system
- Removable air filters (air-cooled model only)
- Front air inlet panels available for side-by-side application (used with HS-5065 kit)
- R-404A Refrigerant

Also available on Bins:

B-250PF **BD-500PF/SF** **B-800PF/SF** **B-1150SS**
B-500PF/SF **B-700PF/SF** **B-900PF/SF** **B-1300SS**

Top kit is required. See Bin Spec Sheets.

Warranty:

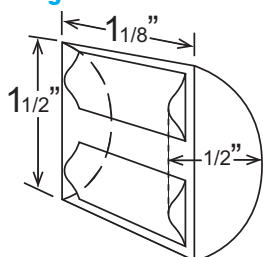
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 33^{3/4}" x 33^{1/4}" X 27^{5/8}" Volume: 17.94ft³

Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL						Refrigerant Charge Amount	Net / Ship Weight (lbs.)
		Air / Water Temp Lbs. per 24 hours	70° / 50°F 90° / 70°F	Potable Gal. per 100 lbs.	Condenser Gal. per 100 lbs.	kWh Used per 100 lbs.	Max. Fuse Sz or HACR Circuit Bkr	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.		
Air	KMD-460MAJ	489	400	15.9	N/A	5.48	15A	10.0A	115V/60/1	3	6,400	1 lb. 5.2 oz.	130 / 170
Water	KMD-460MWJ	487	472	17.2	103	4.16	15A	8.5A	115V/60/1	3	6,600	14.1 oz.	130 / 170

Power cord not included

KM Edge Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 104-127V

Service

- Panels easily removed and all components accessible for service.
- Allow 6" (15 cm) clearance at rear, left side, and top and 12" (30 cm) clearance at right side for air-cooled model. Allow 6" (15 cm) clearance at rear, sides, and top for water-cooled model.

Plumbing

- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent
- 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

Hoshizaki reserves the right to change specifications without notice.



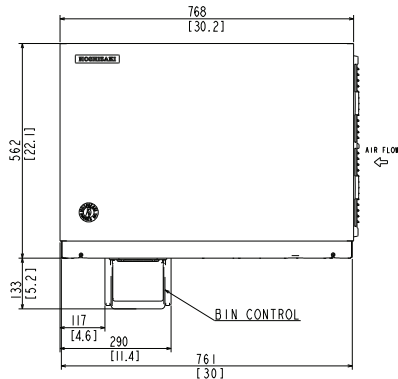
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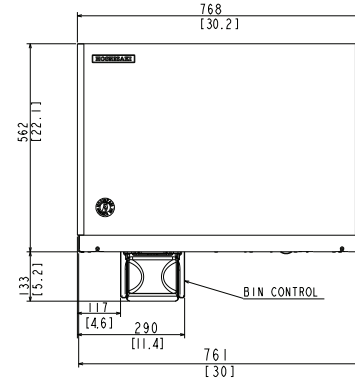


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FRONT VIEW

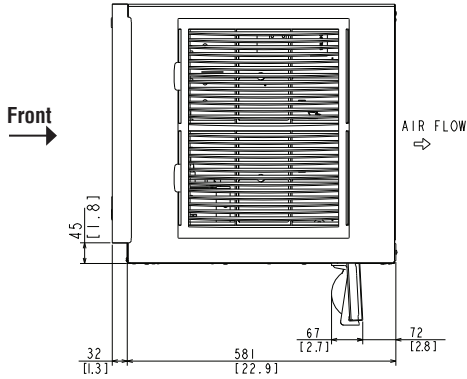


AIR-COOLED

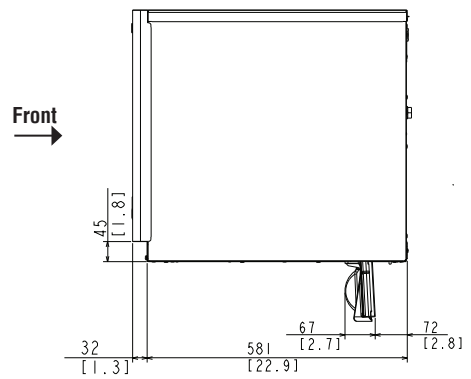


WATER-COOLED

SIDE VIEW

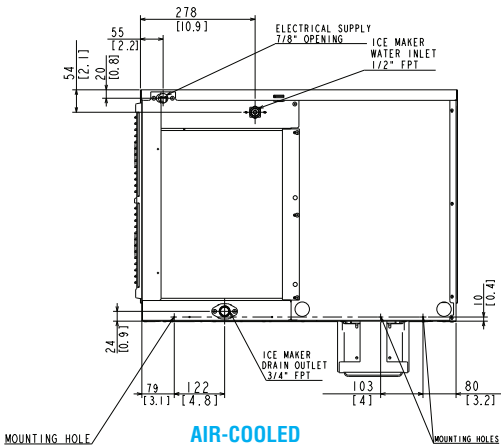


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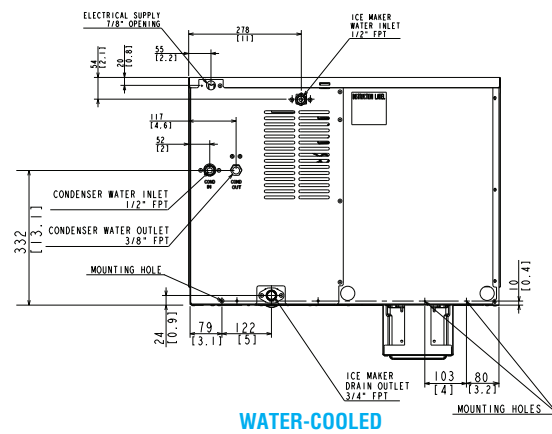


WATER-COOLED

BACK VIEW

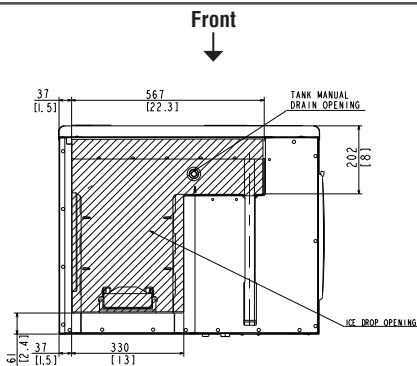


AIR-COOLED

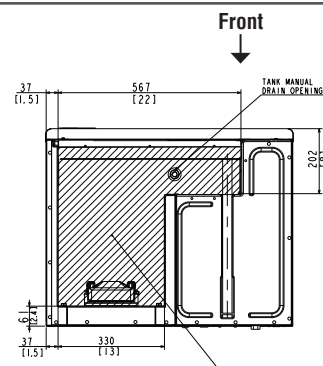


WATER-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED