



KMD-410M_H

MODULAR CRESCENT CUBER



KMD-410M_H
04/11/17
Item # 13247

W x D x H
22" x 24" x 24"


KMD-410MAH
Air-Cooled
Shown on an optional
Lancer 22" dispenser


KMD-410MWH
Water-Cooled



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

Features

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

- Up to 440 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- EverCheck™ alert system 
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

Available on Bins:

B-250PF BD-500PF/SF B-800PF/SF
B-500PF/SF B-700PF/SF B-900PF/SF

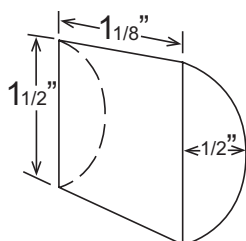
Top kit may be required. See Bin Spec Sheets.

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.

Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL				Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
		Air / Water Temp Lbs. per 24 hours 70°/ 50°F 90°/ 70°F	Per Cycle Lbs. Cubes	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/ 70°F	Max. Fuse Size or HACR Circuit Breaker	Amperage	Voltage			
Air-Cooled	KMD-410MAH	415 324	8.5 416	22.6	N/A	5.8	20A	8.0A	115V/60/1	6,000	161 lbs.	
Water-Cooled	KMD-410MWH	440 382	8.2 416	23.2	145	4.3	20A	6.5A	115V/60/1	6,300	163 lbs.	

KM 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.
- For proper air circulation and ease of maintenance/service, allow 6" (15 cm) clearance at rear, left side, and top and allow 12" (30 cm) clearance at right side for both air-cooled and water-cooled models.

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 Icemaker)
- 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



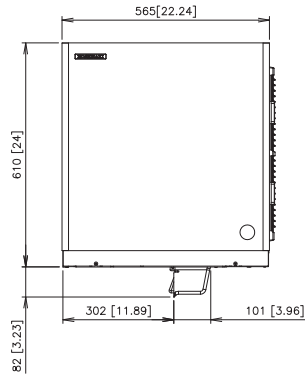
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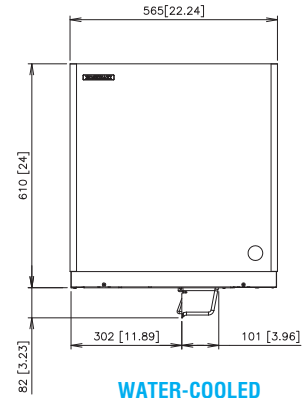


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FRONT VIEW

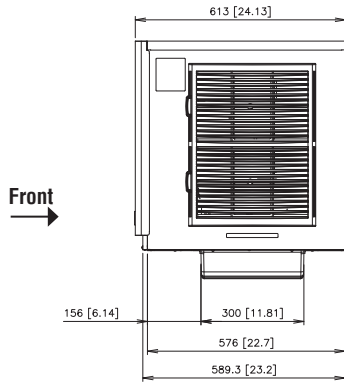


AIR-COOLED

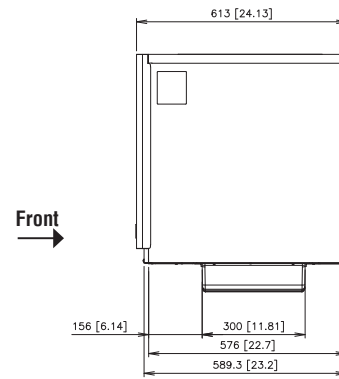


WATER-COOLED

SIDE VIEW

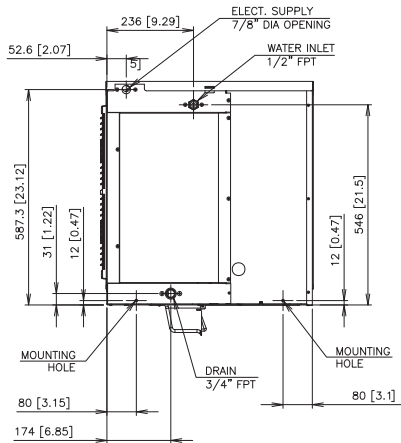


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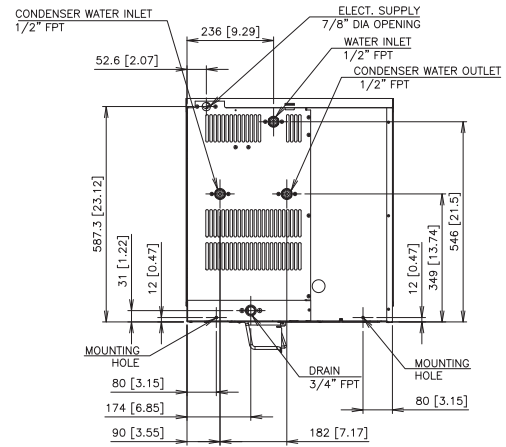


WATER-COOLED

REAR VIEW

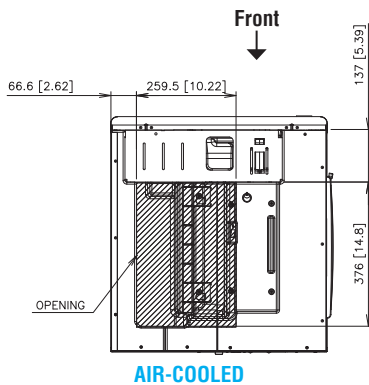


AIR-COOLED

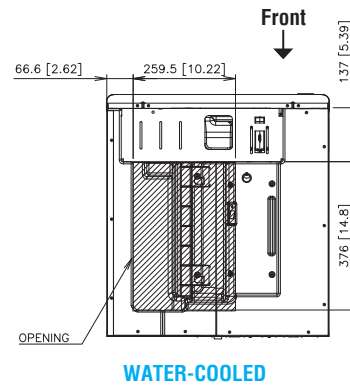


WATER-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED