



DKM-500B_J

CRESCENT CUBER ICE MACHINE AND DISPENSER SERENITY SERIES



DKM-500B_J
08/14/17
Item # 13157

W x D x H
30" x 28" x 77"*

*including 6" legs
(or optional casters)



ADA Compliant

DKM-500BAJ ★

Air-Cooled
Shown with optional
6" casters

DKM-500BWJ

Water-Cooled



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

Features

► Individual crescent cube

► Stainless steel evaporator

► CycleSaver™ design 

- Up to 545 lbs. of ice production per 24 hours
- Built-in insulated polyethylene bin has a storage capacity of 6.7ft³/200 lbs.*
- Durable, attractive one piece stainless steel exterior
- One piece design allows for easy installation and serviceability
- Self-contained design reduces opportunities for cross contamination
- Protected by H-GUARD Plus Antimicrobial Agent 
- Push button operated; dispenses 13 lbs. of ice per minute
- 6" flanged legs are standard, Optional 6" casters available
- Water valve accessory as an option
- R-404A Refrigerant

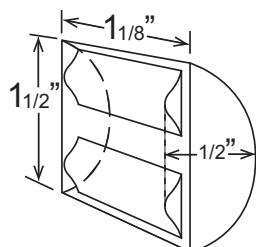
Warranty:

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.

*Rated in accordance with AHRI Standard 820(I-P). Capacity based on 100% of total volume x 30 lb/ft³ average density of ice.

		ICE PRODUCTION				WATER USAGE		ELECTRICAL						
Condenser	Model	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	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
Air-Cooled	DKM-500BAJ	545	534	7.2	360	16.6	N/A	5.56	20A	13.5A	115V/60/1	9,100	386 lbs.	★
Water-Cooled	DKM-500BWJ	540	500	7.2	360	18.0	103	4.79	20A	12A	115V/60/1	7,700	380 lbs.	

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

- Allow at least 12" (30 cm) clearance on the left side and 6" (15 cm) clearance on the right side, rear and top.

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



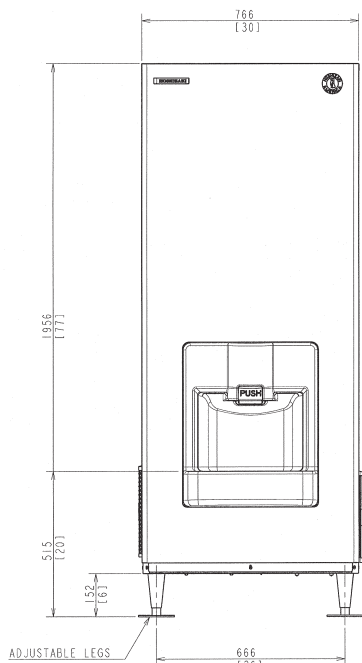
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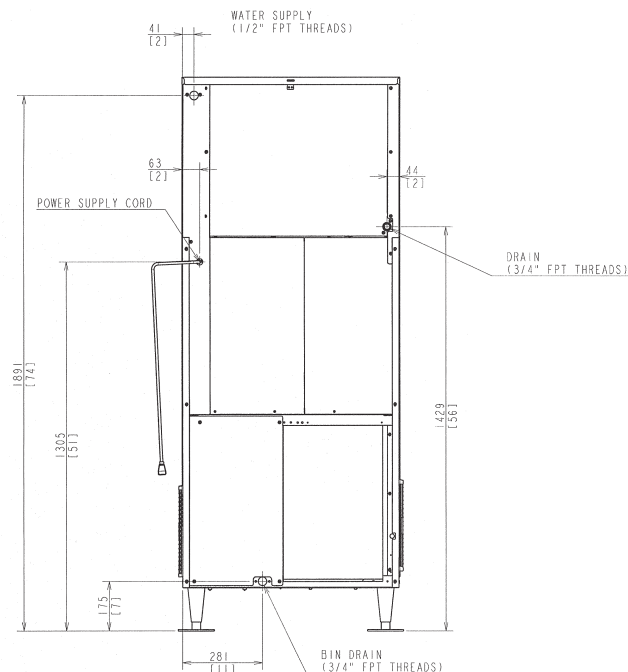
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FRONT VIEW



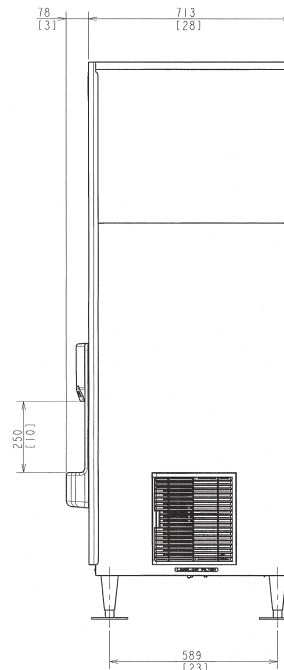
AIR-COOLED

REAR VIEW



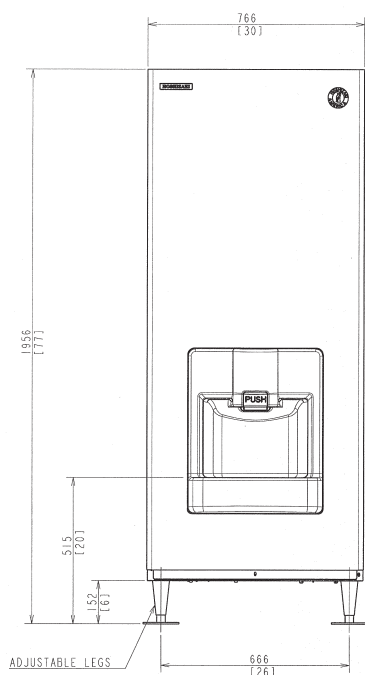
AIR-COOLED

SIDE VIEW



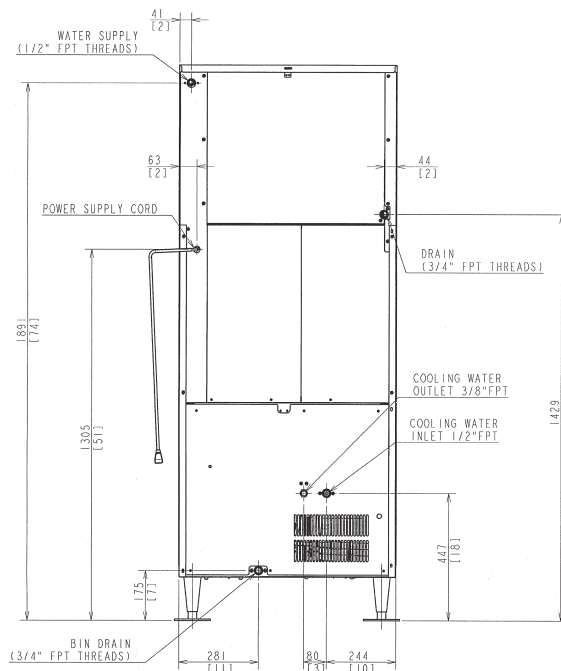
AIR-COOLED

FRONT VIEW



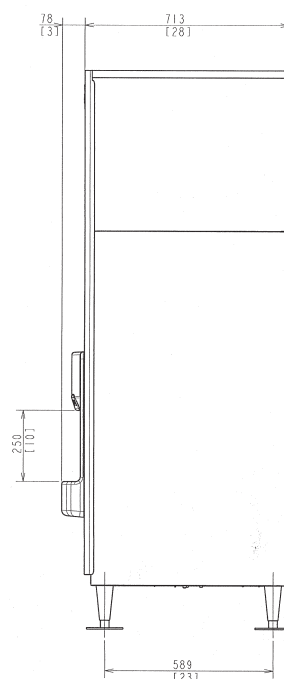
WATER-COOLED

REAR VIEW



WATER-COOLED

SIDE VIEW



WATER-COOLED