

CRESCENT CUBER ICE MACHINE AND DISPENSER SERENITY SERIES



DKM-500B_J 01/27/20 Item # 13157

WxDxH 30" x 28" x 77"*

including 6" legs

Shipping Dimensions 353/4" x 35" x 83"

> DKM-500BAJ 🛨 Air-Cooled

DKM-500BWJ Water-Cooled





















Features

Item #:

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaver™ design \(\int \) YCLESAVER



- 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 F-GUARD Antimicrobial Agent



- Push button operated; dispenses 13 lbs. of ice per minute
- 6" flanged legs are standard, Optional 6" casters available
- 11 ft. power cord with NEMA 5-20P Plug
- R-404A Refrigerant

Warranty:

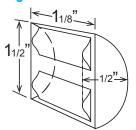
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil.

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 / Wat Lbs. per 70°/ 50°F	24 hours	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.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
	Air-Cooled	DKM-500BAJ	545	534	16.6	N/A	5.56	20A	13.5A	115V/60/1	9,100	1 lb. 12.2 oz.	385 / 300
ı	Water-Cooled	DKM-500BWJ	540	500	18.0	103	4.79	20A	12A	115V/60/1	7,700	1 lb. 2 oz.	347 / 310

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: Min. 1/4" Nominal ID Copper Water **Tubing or Equivalent**
- Icemaker Drain Line: Min. 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Icemaker)
- Condenser Water Supply Line: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Min. 1/4" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

Water Filter

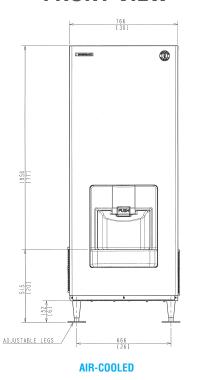
Please refer to water filter specification sheet for recommendations.

Hoshizaki reserves the right to change specifications without notice.

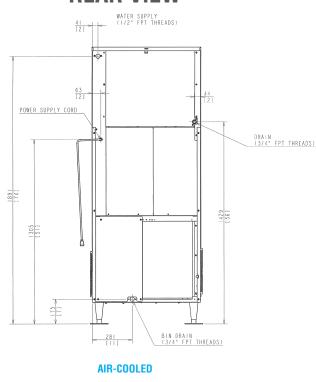


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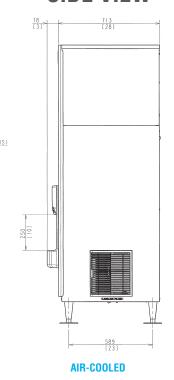
FRONT VIEW



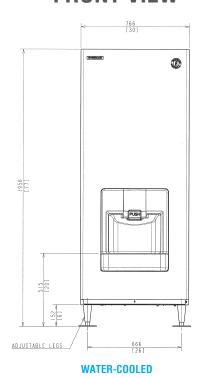
REAR VIEW



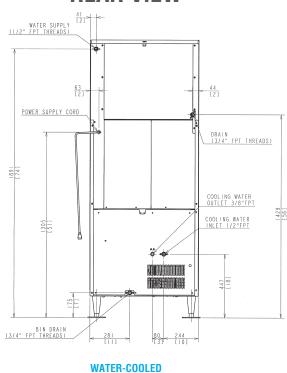
SIDE VIEW



FRONT VIEW



REAR VIEW



SIDE VIEW

