

# **DCM-500B** SANITARY CUBELET ICE MACHINE/DISPENSER

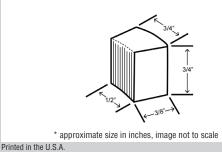


DCM-500B\_H 02/05/20 Item # 13226



			ICE PROE	UCTION	WATER USAGE		ELECTRICAL							
	Condenser	Model	Air / Wat Lbs. per 2 70°/ 50°F		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	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (Ibs.)
	Air-Cooled	DCM-500BAH	618	450	12.0	N/A	5.62	20A	12.9A	115V/60/1	3	7,000	1 lb. 4.1 oz.	251 / 255
	Water-Cooled	DCM-500BWH	590	512	12.0	112	4.48	20A	12.6A	115V/60/1	3	6,000	11.5 oz.	245 / 255

# **Cubelet Dimensions\***



**Operating Limits** 

- Ambient Temp Range
- Water Temp RangeWater Pressure
- Voltage Range

45 - 90°F 10 - 113 PSIG 104 - 127V

45 - 100°F

### Service

 Allow 6" (15 cm) clearance at rear and sides for proper air circulation and ease of maintenance/ service should they be required. Allow 24" (61 cm) clearance at top to allow for removal of the auger.

# **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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