

DCM-500B H-0S

DCM-500B_H-0S 03/31/17 Item # 13147

OPTI-SERVE SERIES SANITARY CUBELET ICE MACHINE/DISPENSER

WxDxH 26" x 221/2" x 40"

SD-450 26^{1/4}" x 22" x 32^{1/2}"

SD-500 259/10" x 22" x 323/4"

DCM-500BAH-OS

Air-Cooled Shown with optional SD-500 Stand

DCM-500BWH-0S

Water-Cooled

*Hands-free sensor designed for use with opaque containers. Not intended for outdoor use - avoid placement in direct sunlight.

















Features

Item #: Project: _

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- Durable stainless steel exterior
- CleanCycle12 design



- Stainless steel auger with greaseless bearing
- Up to 618 lbs. of ice production per 24 hours, with 40 lbs.* built-in storage
- Every 12 hours, unit performs 20 minute purge to rid itself of impurities
- · Corrosion resistant stainless steel exterior
- · Easy to chew, cubelet ice
- · Self-contained design reduces oppportunities for cross contamination
- Protected by H-GUARD Plus H-GUARD Antimicrobial Agent



- · Dispenses ice and water
- · R-404A Refrigerant

Warranty:

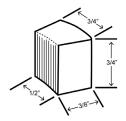
3 Year Parts & Labor on entire machine.

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)

			ICE PRODUCTION			WATER USAGE		ELECTRICAL						
	Condenser	Model	Air / Wat Lbs. per 70°/ 50°F	24 hours	Type of Ice (Hardness Rating)	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. 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	DCM-500BAH-OS	618	450	Cubelet (88)	12.0	N/A	5.62	20A	12.9A	115V/60/1	7,000	253 lbs.	
	Water-Cooled	DCM-500BWH-0S	590	512	Cubelet (88)	12.0	112	4.48	20A	12.6A	115V/60/1	6,000	253 lbs.	

Cubelet 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 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.

Not intended for outdoor use - avoid placement in direct sunlight

- · 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

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

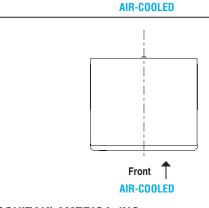
Hoshizaki reserves the right to change specifications without notice.

Printed in the U.S.A



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ICE MAKING WATER INLET 1/2" FPT

BIN DRAIN 3/4" FPT

DRIP TRAY 3/4" FPT

JUNCTION BOX POWER SUPPLY

35.51

17.52

1.77 [45] 3.35 [85]

