DCM-500B H-OS

DCM-500B_H-0S 08/03/23 Item # 13147

SANITARY CUBELET ICE MACHINE/DISPENSER

WxDxH 26" x 221/2" x 40"

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

DCM-500BAH-OS

Air-Cooled Shown with optional SD-500 Stand

DCM-500BWH-OS

Water-Cooled

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



















Features

- Durable stainless steel exterior
- ► Advanced CleanCycle24[™] design



- Stainless steel auger with greaseless bearing
- Up to 618 lbs. of ice production per 24 hours
- Built-in storage capacity of 1.3ft3/40 lbs.*
- · 2 second flush cycle every hour
- · Corrosion resistant stainless steel exterior
- · Easy to chew, cubelet ice
- Self-contained design reduces opportunities for cross contamination
- Protected by H-GUARD Plus
 GUARD Plus 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.

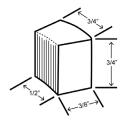
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

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

Shipping: (LxWxH) 33" x 25.25" X 46" Volume: 22.18ft3

		ICE PROD	DUCTION	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	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
ı	Air-Cooled	DCM-500BAH-0S	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-OS	590	512	12.0	112	4.48	20A	12.6A	115V/60/1	3	6,000	11.5 oz.	245 / 255

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
- 104 127V Voltage Range
- · If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

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: 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.

Printed in the U.S.A

DCM-500B H-OS **OPTI-SERVE SERIES**

SANITARY CUBELET ICE MACHINE/DISPENSER

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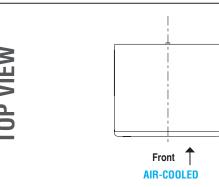
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AIR-COOLED



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BIN DRAIN 3/4" FPT

DRIP TRAY 3/4" FPT

ICE MAKING WATER INLET 1/2" FPT

