

DCM-500B_H 06/02/20 Item # 13226

WxDxH 26" x 221/2" x 40"

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

DCM-500BAH

Air-Cooled Shown with optional SD-500 Stand

DCM-500BWH Water-Cooled

















Features

- Durable stainless steel exterior
- Advanced CleanCycle24™ design <a>2



- 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 Antimicrobial Agent



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

Warranty:

3 Year Parts & Labor on entire machine.

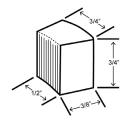
5 Year Parts on Compressor; air-cooled condenser coil.
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

*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

| IC | | | | DUCTION | WATER USAGE | | ELECTRICAL | | | | | | | |
|----|--------------|------------|----------|---------|-------------------------------------------|---------------------------------------------|---------------------------------------|----------------------------------------------|----------|-----------|----------------------------------------|------------------------------|------------------------------|-----------------------------|
| | Condenser | Model | Lbs. per | | 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 (lbs.) |
| ı | 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*



approximate size in inches, image not to scale

Operating Limits

· Ambient Temp Range

 Water Temp Range 45 - 90°F

· Water Pressure

45 - 100°F 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.

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.

Printed in the U.S.A.



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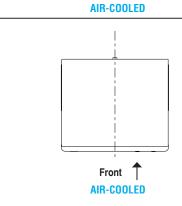
inch [mm]

Front

8.12

5.04





JUNCTION BOX POWER SUPPLY

35.51

17.52

1.77 [45] 3.35 [85]

ICE MAKING WATER INLET 1/2" FPT

BIN DRAIN 3/4" FPT

DRIP TRAY 3/4" FPT

