



DCM-300BAH

SANITARY CUBELET ICE MACHINE/DISPENSER



DCM-300BAH
07/02/24
Item # 13284

Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

- ▶ Durable stainless steel exterior
- ▶ Advanced CleanCycle24™ design 
- ▶ Stainless steel auger with greaseless bearing

- Up to 321 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
- 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.

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



W x D x H
26" x 22¹/₂" x 40"

SD-450
26¹/₄" x 22" x 32¹/₂"

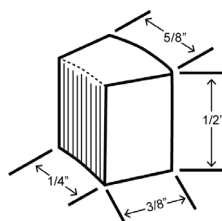
SD-500
25⁷/₈" x 22" x 32³/₄"

DCM-300BAH
Air-Cooled
Shown with optional
SD-450 Stand



Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL						Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
		Air / Water Temp Lbs. per 24 hours 70°/ 50°F	90°/ 70°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	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)				
Air-Cooled	DCM-300BAH	321	232	12.5	N/A	6.84	20A	10.25A	115V/60/1	3		3,500	15.9 oz.	215 / 220

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
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

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.

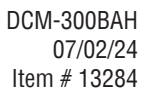
Plumbing

- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent

Water Filter

Please refer to water filter specification sheet for recommendations.

Hoshizaki reserves the right to change specifications without notice.



TOP VIEW

[illegible]

ICE MAKING WATER
INLET 1/2" FPT

JUNCTION BOX
POWER SUPPLY

1.79
[45]

35.51
[902]

17.52
[445]

1.77
[45]

3.35
[85]

11.65
[296]

14.4
[366]

BIN DRAIN 3/4" FPT

DRIP TRAY 3/4" FPT

AIR-COOLED