



DCM-500B_K

SANITARY CUBELET ICE MACHINE/DISPENSER



DCM-500B_K
08/13/25
Item # 13226

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

Features

- ▶ Durable stainless steel exterior
- ▶ Advanced CleanCycle24™ design 
- ▶ Environmentally friendly R290 hydrocarbon refrigerant
- ▶ Stainless steel auger with greaseless bearing

- Environmentally friendly R290 hydrocarbon refrigerant
- Up to 597 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

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



W x D x H
26" x 22¹/₂" x 40"

SD-500
25⁹/₁₀" x 22" x 32³/₄"

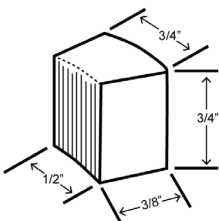
DCM-500BAK
Air-Cooled
Shown with optional
SD-500 Stand

DCM-500BWK
Water-Cooled



		ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser	Model	Air / Water Temp Lbs. per 24 hours		Potable	Condenser	kWh Used	Min. Circuit/	Amperage	Voltage	Circuit	Heat	Refrigerant	Net / Ship
		70°/ 50°F	90°/ 70°F	Gal. per 100 lbs.	Gal. per 100 lbs.	per 100 lbs.	Max. Fuse			Wires	Rejection	Charge Amount	Weight (lbs.)
							Size			(including ground)	BTU/hr.		
Air-Cooled	DCM-500BAK	597	470	12.0	N/A	4.7	20A	6.7A	115V/60/1	3	6,100	4.7 oz.	251 / 255
Water-Cooled	DCM-500BWK	610	520	12.0	112	3.85	20A	6.7A	115V/60/1	3	5,600	4.6 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
- Voltage Range 108 - 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

- Ice maker Water Supply Line: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Min. 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Ice maker)
- 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.

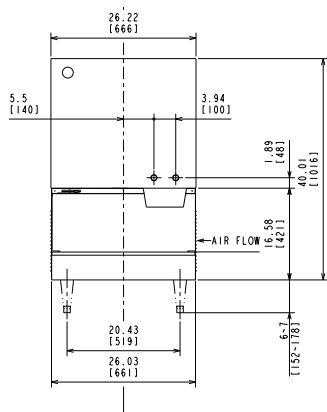


DCM-500B_K

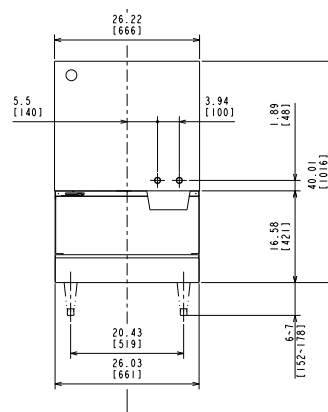
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FRONT VIEW



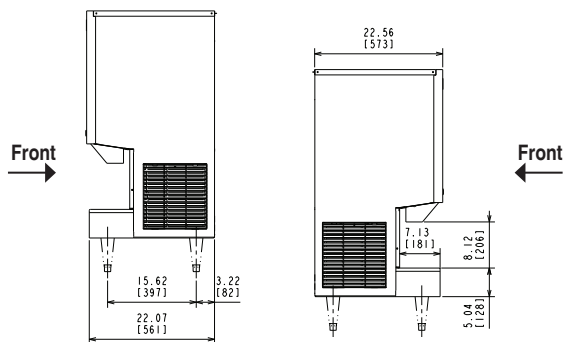
AIR-COOLED



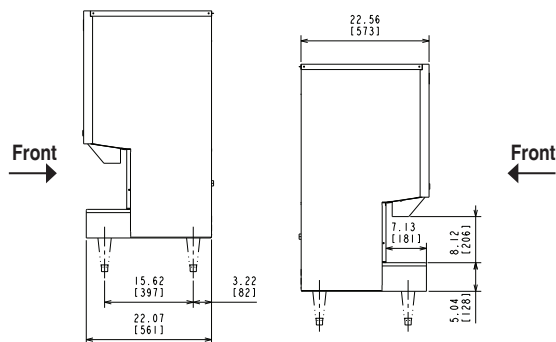
WATER-COOLED

inch
[mm]

SIDE VIEW

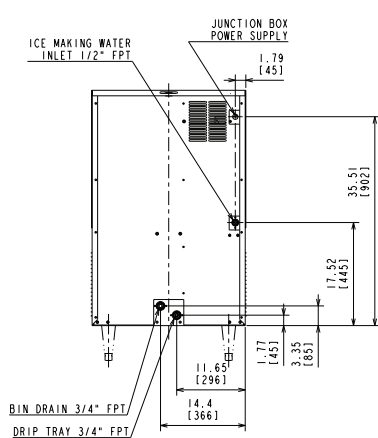


AIR-COOLED

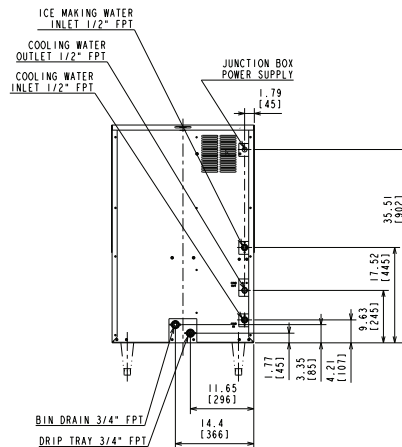


WATER-COOLED

REAR VIEW

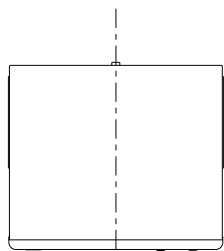


AIR-COOLED



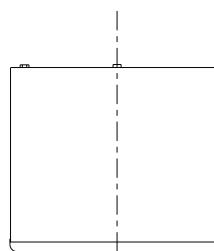
WATER-COOLED

TOP VIEW



Front ↑

AIR-COOLED



Front ↑

WATER-COOLED