

KM-301B_J 08/02/23 Item # 13550

W x D x H 30" x 28" x 39"* *including 6" legs

ADA Compliant

KMEDGE

KM-301BAJ Air-Cooled Shown

KM-301BWJ Water-Cooled















Features

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaver™ design (YCLESAVER



- Up to 290 lbs. of ice production per 24 hours
- Built-in storage capacity of 3.3ft3/100 lbs.
- · Durable stainless steel exterior
- · Front-in, front-out airflow
- · Removable air filter (air-cooled model only)
- · Ice bin opening is ADA compliant
- 6.5 ft. (2000 mm) power cord with NEMA 5-15P plug
- EverCheck™ alert system evercheck
- · R-404A Refrigerant

Warranty:

3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil.

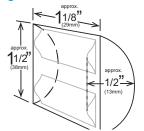
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 34" x 33" X 39" Volume: 25.32ft3

		ICE PRODUCTION		WATER USAGE		ELECTRICAL						
Condenser	Model	Lbs. per	ter Temp 24 hours 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	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air-Cooled	KM-301BAJ	290	212	22.0	N/A	7.1	15A	8.4A	115V/60/1	4,200	13.4 oz.	171 / 206
Water-Cooled	KM-301BWJ	285	237	20.0	92	4.9	15A	5.7A	115V/60/1	4,050	12.3 oz.	154 / 189

Power cord included

KM*Edge*™ Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

Ambient Temp Range 45 - 100°F
Modern Temp Range 45 - 200°F

• Water Temp Range 45 - 90°F

Water Pressure
Voltage Range
10 - 113 PSIG
104 - 127V

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

Service

 Allow enough space at rear for water supply and drain connections. Allow at least 2" (5 cm) on right side for proper air circulation and at least 0.6" (15 mm) clearance at top for service/maintenance.

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: Minimum 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 spec sheet for recommended configurations.

Hoshizaki reserves the right to change specifications without notice.



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FRONT VIEW

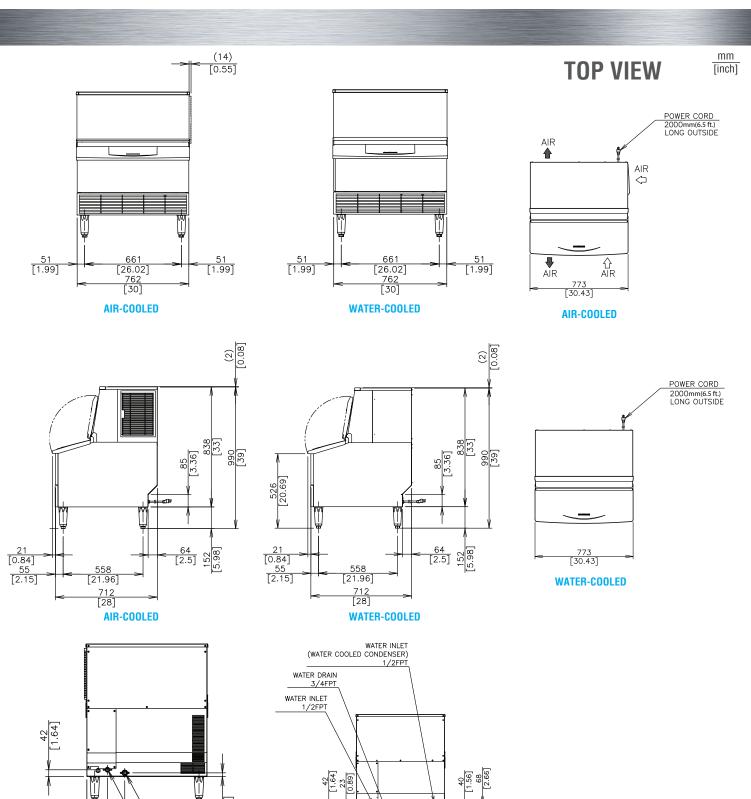




131 [5.16]

9.49

AIR-COOLED



131 [5.16]

WATER OUTLET (WATER COOLED CONDENSER)

WATER-COOLED

42 [1.65] 85 [3.35]

WATER DRAIN

WATER INLET

3/4FPT

1/2FPT