

KM-301B\_J 07/24/19 Item # 13550

WxDxH 30" x 28" x 39"\* \*includina 6" leas

3 ADA Compliant

KM Edge DESIGN

KM-301BAJ Air-Cooled Shown

KM-301BWJ Water-Cooled



















# **Features**

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



- Up to 290 lbs. of ice production per 24 hours
- Built-in storage capacity of 3.3ft<sup>3</sup>/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
- R-404A Refrigerant

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

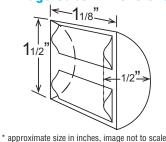
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

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	Max. Fuse Size or HACR Circuit Breaker	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\*



#### · Ambient Temp Range

**Operating Limits** 

45 - 100°F · Water Temp Range 45 - 90°F

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

### 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
- 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.

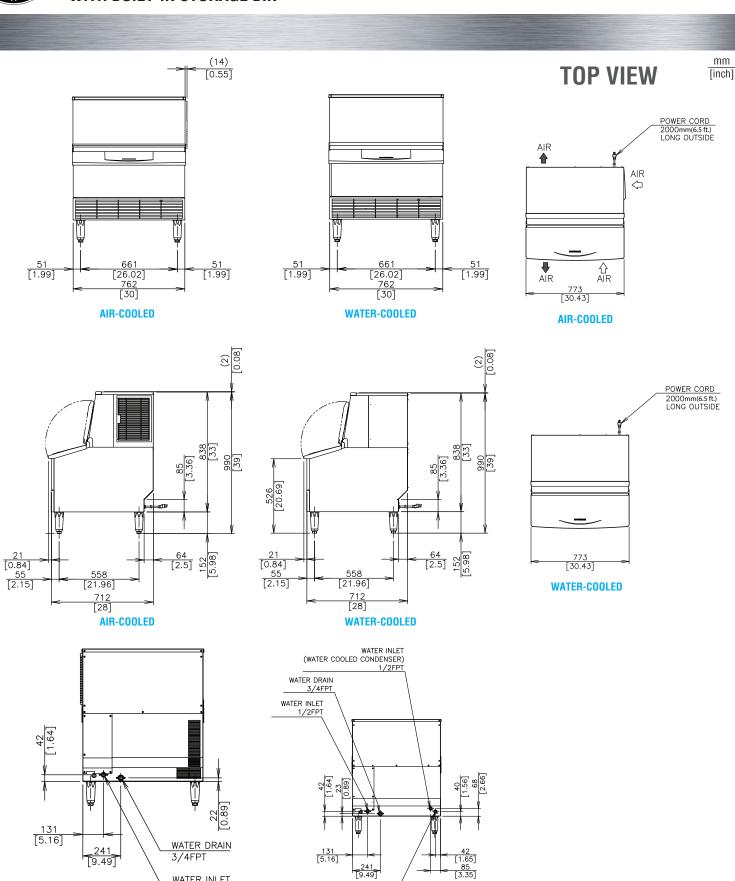


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**FRONT VIEW** 







WATER OUTLET (WATER COOLED CONDENSER)

**WATER-COOLED** 

WATER INLET

1/2FPT

**AIR-COOLED**