0

KM-81/116BAJ 04/26/24 Item # 13552

W x D x H 17^{3/4}" x 24" x 39"* *including 6" legs

W x D x H 23^{3/4}" x 24" x 39"*

*including 6" legs

KM EDGE

ADA Compliant

KM-81BAJ ★ Air-Cooled KM-116BAJ ★
Air-Cooled





















Features

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



KM-81BAJ

- Up to 78 lbs. of ice production per 24 hrs
- Built-in storage capacity of 1.3ft³/38 lbs.*

KM-116BAJ

- Up to 125 lbs. of ice production per 24 hrs
- Built-in storage capacity of 1.8ft³/53 lbs.*
- Durable stainless steel exterior
- Front-in, front-out airflow with removable air filter
- · Slide in door
- Power switch accessible without panel removal
- Built-in installation possible
- 6.5 ft. (2000 mm) power cord with NEMA 5-15P plug
- EverCheck™ alert system evercheck
- R-134a Refrigerant
- Optional Drain pump assembly HS-5061

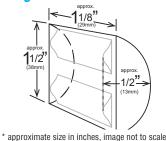
Warranty: 3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil. 1 Year - HS-5061 Drain Pump Assembly - Parts & Labor. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

*Rated in accordance with AHRI Standard 820(I-P). Capacity based on 100% of total volume x 30 lb/ft 3 average density of ice.

			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-81BAJ	78	52	19.5	N/A	8.45	15A	3.5A	115V/60/1	1,350	7.1 oz.	92 / 125
	Air-Cooled	KM-116BAJ	125	100	20.0	N/A	8.10	15A	5.5A	115V/60/1	2,100	7.8 oz.	111 / 146

KM-81BAJ Shipping: (LxWxH) 27" x 21" X 39" Volume: 12.80ft³ | KM-116BAJ Shipping: (LxWxH) 27" x 27" X 39" Volume: 16.45ft³

KM*Edge*™ Cube Dimensions*



Operating Limits

Ambient Temp Range
Water Temp Range
Water Pressure
45 - 100°F
45 - 90°F
10 - 113 PSIG

Voltage Range
 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, at least 12" (30 cm) clearance at front and at least 0.6" (15 mm) clearance at top for mainenance.

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 spec sheet for recommended configurations.

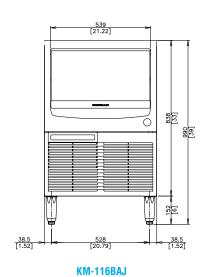
Hoshizaki reserves the right to change specifications without notice.



KM-81/116BAJ 04/26/24 Item # 13552

> mm [inch]

38.5 [15.2] KM-81BAJ



AIR

AIR

AIR

452

[17.80]

KM-81BAJ

TOP VIEW

