

IM-200BAK 10/01/25 Item # 13548K

W x D x H 39<sup>1/2</sup>" x 23<sup>5/8</sup>" x 33<sup>1/2</sup>"\* \*including 6" legs



IM-200BAK Air-Cooled





















# **Features**

- Large, individual, clear square cubes
- Self-contained with built-in storage bin
- Environmentally friendly R290 hydrocarbon refrigerant
- Each cube is made individually by a dedicated jet spray
- Up to 186 lbs. of ice production per 24 hours
- Built-in storage capacity 75 lbs.\*
- $\bullet$  EverCheck  $^{\text{TM}}$  alert system  $^{\text{evercheck}}$
- · Durable stainless steel exterior
- · Removable air filter
- · Ice scoop included
- Five 6" adjustable legs are standard
- 6' power cord with NEMA 5-15P plug

### Warranty:

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

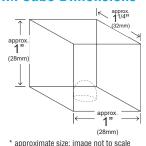
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 431/4" x 263/4" X 341/8" Volume: 22.85ft3

			DUCTION	WATER USAGE	ELECTRICAL							
Condenser	Model	Air / Water Temp Lbs. per 24 hours 70°/50°F 90°/70°F		Potable Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/70°F	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Storage Capacity	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air-Cooled	IM-200BAK	186	150	23	6.5	15A	5A	115V/60/1	2.5ft <sup>3</sup> /75lbs.*	4,200	4.4oz	175 / 212

\*Rated in accordance with AHRI Standard 820(I-P). Capacity based on 100% of total volume x 30 lb/ft3 average density of ice.

# **IM Cube Dimensions**\*



## Operating Limits

- Ambient Temp Range
  Water Temp Range
  Water Pressure
  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

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filter.

### **Water Filter**

Please refer to water filter specification sheet for recommendations.

# **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

# **Clearance**

- Allow 6" (15 cm) clearance on right side and 2" (5 cm) on rear. Allow 2" (5 cm) on left side and 0" on top or 5/8" (15 mm) on left side and 2" (5 cm) on top for proper air circulation and ease of maintenance/service.
- Do not place more than 33 lbs. on the top panel.

Hoshizaki reserves the right to change specifications without notice.



70 [2.76] 785 [30.91] [5.87] (314) 600 [23.62] AIR AIR 279 [10.98] 94 [3.70] 86 [3.39]

# WATER INLET 71 [2.80] 9.76 WATER DRAIN 3/4 FPT 82 [3.23]

**BOTTOM VIEW** 

