

IM-500SAB 08/02/23 Item # 13553

W x D x H 44" x 27<sup>5/8</sup>" x 21<sup>3/4</sup>"\*

IM-500SAB

Air-Cooled Shown on optional bin B-700



















# **Features**

- Individual square cube
- Durable stainless steel exterior
- Stackable for up to three times the ice production in the same floor space
- Up to 489 lbs. of ice production per 24 hours
- Stack 2 units high for 489 x 2 = 978 lbs. per 24 hours for 2 times the ice production in the same floor space (Stacking kit: S-25691 required)
- Stack 3 units high for 489 x 3 = 1467 lbs. per 24 hours for 3 times the ice production in the same floor space (Two stacking kits: S-25691 required)
- EverCheck™ alert system
- R-404A Refrigerant

### Available on Bins:

B-700 B-900 B-1300 B-1650 B-800 B-1150 B-1500

Top kit may be required. See Bin Spec Sheets. Not recommended for use on large upright bins.

### Warranty:

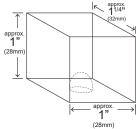
3 Year Parts & Labor on entire machine. 5 Year Parts on Compressor; air-cooled condenser coil.

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

Shipping: (LxWxH) 48" x 32" X 27.9" Volume: 24.8ft<sup>3</sup>

			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	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Charge Amount	Net / Ship Weight (lbs.)
	Air	IM-500SAB	489	414	23.0	N/A	5.8	20A	11.5A	115V/60/1	3	4,500	1 lb. 10.5oz	196 / 234

# IM Cube Dimensions†



### † approximate size; image not to scale

# **Operating Limits**

- Ambient Temp Range
  Water Temp Range
  45 100°F
  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

- Removable/cleanable air filters on front and right side
- Panels easily removed and all components accessible for service.

# **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" clearance at rear, left side, top and 12" clearance at right side for proper air circulation and ease of maintenance/service.

### **Water Filter**

Please refer to water filter specification sheet for recommendations.

