LARGE 2" SQUARE CUBE ICE MACHINE WITH BUILT-IN STORAGE BIN


Item \#:
Project:
Qty:
AIA\#: $\qquad$

## Features

## - Small footprint can easily fit under bar counter

## - Cubes have superior chilling ability and beautiful appearance

## Clear, solid $1.9 " \times 1.9 " \times 2.3$ " cube

- Up to 50 lbs. of ice (about 172 cubes) production per 24 hours
- Built-in storage bin with 22 lb . capacity
- Durable stainless steel exterior
- Easy to clean air filter
- Foam injected polyurethane for insulation (HFC free)
- Closed water circuit offers the ultimate contamination protection
- Ice scoop included
- 6.5' 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 \& U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 24" x 22 " X 38"H Volume: $11.61 \mathrm{ft}^{3}$

| Condenser | Model | ICE PRODUCTION |  | WATER USAGE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Air / Wat Lbs. per $70^{\circ} 5^{\circ} \mathrm{F}$ | er Temp 24 hours $90^{\circ} / 70^{\circ} \mathrm{F}$ | Potable Gal. per 24 hrs. $90^{\circ} / 70^{\circ} \mathrm{F}$ | Condenser Gal. per 100 lbs . $90^{\circ} / 70^{\circ} \mathrm{F}$ | kWh Used per 100 lbs . $90^{\circ} / 70^{\circ} \mathrm{F}$ | Min. Circuit/ Max. Fuse Size | Amperage | Voltage | Heat Rejection BTU/hr. | Refrigerant Charge Amount | Net / Ship Weight (lbs.) |
| Air | IM-50BAA-LM | 50 | 45 | 22 | N/A | 15.7 | 15A | 5.0A | 115V/60/1 | 1500 | R134a / 6.00z | 115 / 137 |

2by2 Cube Dimensions*


## Operating Limits

- Ambient Temp Range $45-100^{\circ} \mathrm{F}$
- Water Temp Range $45-90^{\circ} \mathrm{F}$
- Water Pressure 10-113 PSIG
- Voltage Range 104-127V
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle


## Service

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


## Plumbing

- Icemaker Water Supply Line: Minimum 1/2" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent


## Clearance

- Minimum clearance: Allow 6 " ( 15 cm ) from Top and

Rear. Allow $6^{\prime \prime}$ ( 15 cm ) on left side and 0 " on right side or
0 " on left side and $6^{\prime \prime}(15 \mathrm{~cm})$ on right side.
Water Filter
Please refer to water filter specification sheet for recommendations.

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TOP VIEW


