

## FEATURES

30 " air cooled modular ice machine is capable of producing up to 500 lbs of ice over 24 hours. The unit is a great fit for the needs of busy restaurants, bars or cafes. The easy-to-use controller can be used to monitor the current stage of ice production and also allows you to adjust the ice thickness and initiating the cleaning cycle. Constructed of durable 304 stainless steel, these units are built to last in the busiest commercial environments. A nickel plated evaporator plate and removable air filter make for simple cleaning and maintenance. Includes hoses and external filter. These units have a NEMA 5-20P electrical connection for operation. ETL Listed and ETL Sanitation.

## FEATURES

## ICE PRODUCTION

Daily Ice Production: 500 lbs per 24 hours Ambient Air Temperature: $70^{\circ}-90^{\circ} \mathrm{F}$ Energy Consumption: 1113W

## OPERATING REQUIREMENTS

Water Temperature Range: $40^{\circ}-90^{\circ} \mathrm{F}$ Water Line Connection: 3/8"
Water Pressure: 18.75 psi to 80 psi;

## FEATURES \& CONSTRUCTION

- Air cooled condensor is energy effecient
- 304 Stainless steel construction with black accents
- Anticorrosive nickel-plated evaporator plate
- Digital control panel with easy to use controls
- Removable, easy-to-clean air filter
- Adjustable ice thickness
- Bright LED light to illuminate the ice bin (sold separately) underneath
- Includes external water filter and drain hoses


## WARRANTY

- One year parts and labor
- Five years on the compressor and evaporator plate



Specifications subject to change without notice.

| Project Name: |
| :--- |
| Location: |
| Item: $\quad$ Qty: |
| Model: |



Front


BIM-500


Rear

Water inlet and drain has a 3/8" connection

Full Dice - $7 / 8 \times 7 / 8 \times 7 / 8$

Half Dice - $7 / 8 \times 7 / 8 \times 3 / 8$


| MODEL \# | BIM-500F | BIM-500H |
| :---: | :---: | :---: |
| Ice Shape | Full Dice | Half Dice |
| Output (lbs/24h) | 500 lbs |  |
| Bin Capacity (lbs) | N/A - Head only |  |
| Rated Power Input | 1113W |  |
| Voltage/Hertz | 115/60 |  |
| Refrigerant | R290 |  |
| Plug Type | NEMA 5-20P |  |
| Condenser Unit | Air Cooled |  |
| Net Weight (lbs) | 110 lbs |  |
| Gross Weight (lbs) | 119 lbs |  |
| Overall Dimensions (in.) | 30 "W x 24.25"D $\times 22.25$ "H |  |
| Shipping Dimensions (in.) | 33.25 "W × 29.5"D × 24.5"H |  |

