

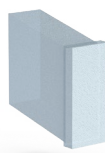
## ELEVATION SERIES™ CUBE ICE MAKER

### CIM1126HA49



### Features and Benefits

- Modular design with dual exhaust for flexible application and easy installation on top of bins or dispensers.
- Easy to clean with front facing evaporator.
- Dishwasher safe plastic components (up to 180°F).
- Easy and quick cleaning reducing operating costs.
- Simple to service with many common parts across all CIM machines.
- Harvest Assist provides consistent ice production for the life of the ice maker while reducing energy consumption and increasing capacity.
- Electroless nickel plating on all evaporator plates ensures reliability and durability.
- Constructed from corrosion-resistant and fingerprint-proof aluminum.



| ICE FORMS |                     |
|-----------|---------------------|
| HALF CUBE | 3/8 x 7/8 x 7/8 in. |
|           | 10 x 22 x 22 mm     |

| BIN CHART                                        |                  |                  |                  |                  |                  |                    |                    |                    |                    |
|--------------------------------------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| Model #                                          | B40              | B42              | B55              | B700-30          | B110             | B1000-48           | B1300-48           | B1325-60           | B1660-60           |
| capacity                                         | 344 lbs (156 kg) | 351 lbs (160 kg) | 510 lbs (232 kg) | 680 lbs (308 kg) | 854 lbs (388 kg) | 1,000 lbs (454 kg) | 1,320 lbs (599 kg) | 1,325 lbs (601 kg) | 1,660 lbs (753 kg) |
| width                                            | 30 in (762 mm)   | 22 in (559 mm)   | 30 in (762 mm)   | 30 in (762 mm)   | 48 in (1,219 mm) | 48 in (1,219 mm)   | 48 in (1,219 mm)   | 60 in (1,524 mm)   | 60 in (1,524 mm)   |
| Kit for combining wider bins with smaller models | KBT19            | Kit Not Required | KBT19            | Kit Not Required | KBT23C           | Kit Not Required   | Kit Not Required   | Kit Not Required   | Kit Not Required   |

See Ice-O-Matic Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers.



CIM1126HA49 shown atop of bin B42 (sold separately)

### Warranty

- Ice Maker: **3 years parts and labor**
- Evaporator and Compressor: **5 years parts**
- Evaporator: **7 Years Parts and Labor** (if enrolled in the filter program)

### Options & Accessories

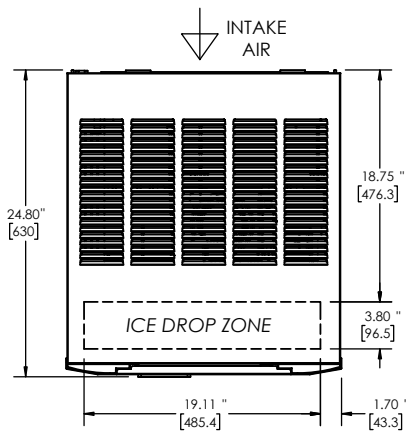
- KCUBEDISPB for ice level control for a dispenser - verify adaptor with disp. manufacturer
- KBT222 for mounting twins on a B110

### Water Filter

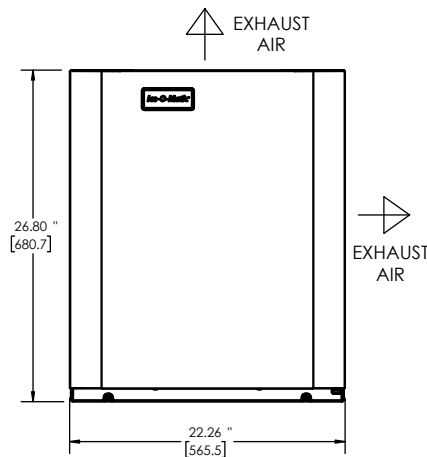
- Manifold System IFQ2 gets replacement filter IOMQ (2)

Line drawing note: Numbers with quote symbol " are in inches. Numbers enclosed in [brackets] are in millimeters.

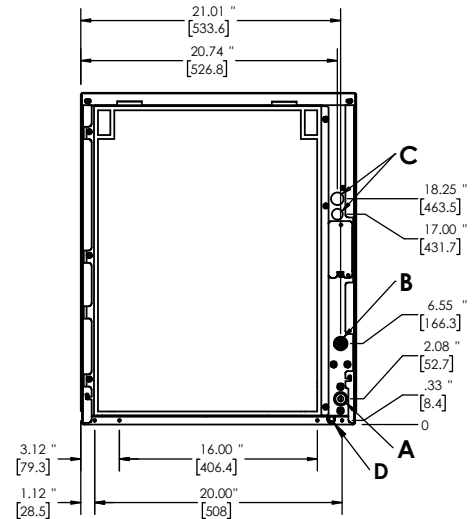
PLAN / TOP VIEW



ELEVATION / FRONT VIEW



UTILITIES / BACK VIEW

Air Cooled

- A. Ice Maker Drain, 3/4" FPT  
B. Ice Maker Potable Water Inlet, 3/8" FPT  
C. Electrical Connection,  $\Phi$ .875" [22.2] (2)  
D. Condensate Base Drain,  $\Phi$ .50" [12.7]

## SPECIFICATIONS

| Model                                           | CIM1126HA49          |
|-------------------------------------------------|----------------------|
| Condensing Type                                 | Air                  |
| Voltage/Hertz/Phase                             | 208-230/60/1         |
| Min. Circuit Amp                                | 13.8 A               |
| Max Breaker Size                                | 20 A                 |
| kWH per 100 lbs of ice at 70°F air / 50°F water | 3.4                  |
| kWH per 100 lbs of ice at 90°F air / 70°F water | 4.69                 |
| BTU (approx per hour)                           | 17400                |
| Number of Wires                                 | 3 (including ground) |
| Refrigerant                                     | R449A                |
| Refrigeration Charge                            | 40 oz                |

| Ice Production per 24 hrs    |                              |
|------------------------------|------------------------------|
| 70° air / 50° water lbs (kg) | 90° air / 70° water lbs (kg) |
| 960 (435)                    | 740 (336)                    |

| Water Usage gallons per 100 lbs of ice 90°F air / 70°F water |           |
|--------------------------------------------------------------|-----------|
| Potable                                                      | Condenser |
| 18                                                           | N/A       |

## OPERATING REQUIREMENTS

|                         | MINIMUM           | MAXIMUM           |
|-------------------------|-------------------|-------------------|
| Ambient Temp. Range Air | 50°F (10°C)       | 100°F (38°C)      |
| Water Temp              | 40°F (4°C)        | 100°F (38°C)      |
| Water Pressure          | 20 PSIG (1.4 BAR) | 80 PSIG (5.5 BAR) |

## DIMENSIONS

| Unit Width  | 22.25 in. | 565.15 mm |
|-------------|-----------|-----------|
| Unit Depth  | 24.25 in. | 615.95 mm |
| Unit Height | 26.9 in.  | 683.26 mm |

| Shipping Weight           | 197 lbs / 89 kg                 |
|---------------------------|---------------------------------|
| Shipping Dimensions (in.) | 25 (W) x 27 (D) x 33 (H)        |
| Shipping Dimensions (mm)  | 635 (W) x 685.8 (D) x 838.2 (H) |