

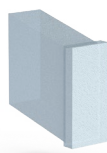
## ELEVATION SERIES™ CUBE ICE MAKER

### 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

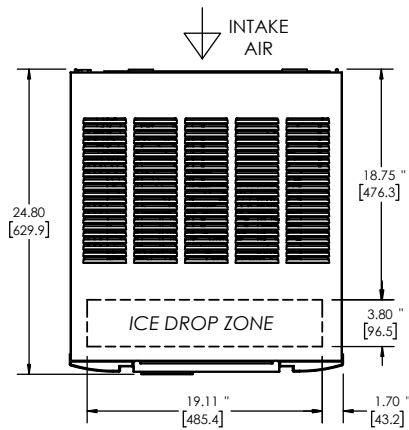
#### Water Filter

- Manifold System IFQ2 gets replacement filter IOMQ (2)

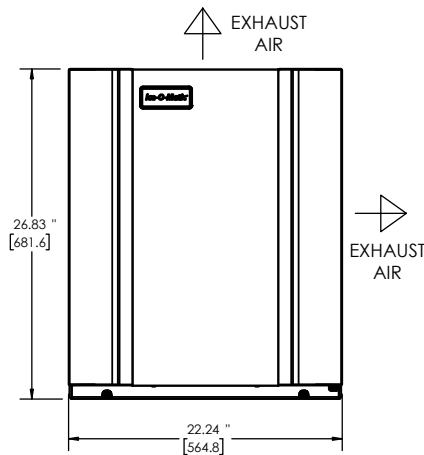
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Line drawing note: Numbers with quote symbol " are in inches. Numbers enclosed in [brackets] are in millimeters.

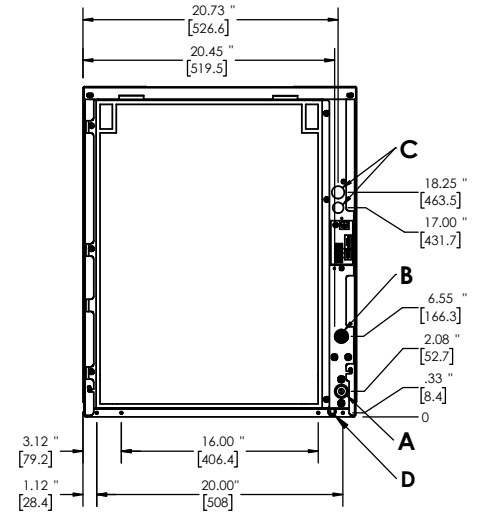
PLAN / TOP VIEW



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              | 4.77                         |
| 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 mm |
|---------------------------|---------------------------------|--------|
| Unit Depth                | 24.25 in.                       | 616 mm |
| Unit Height               | 26.9 in.                        | 683 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) |        |