



PROJECT: \_\_\_\_\_  
ITEM # \_\_\_\_\_ QTY: \_\_\_\_\_  
MODEL # \_\_\_\_\_  
AIA # \_\_\_\_\_ SIS # \_\_\_\_\_

## ELEVATION SERIES™ CUBE ICE MAKER

### CIM0826HA49



#### 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



Bluetooth®

BIN CHART									
Model #	B40	B42	B55	B700-30	B110	B1000-48	B1300-48	B1325-60	B1660-60
capacity width	344 lbs (156 kg) 30 in (762 mm)	351 lbs (160 kg) 22 in (559 mm)	510 lbs (232 kg) 30 in (762 mm)	680 lbs (308 kg) 30 in (762 mm)	854 lbs (388 kg) 48 in (1,219 mm)	1,000 lbs (454 kg) 48 in (1,219 mm)	1,320 lbs (599 kg) 48 in (1,219 mm)	1,325 lbs (601 kg) 60 in (1,524 mm)	1,660 lbs (753 kg) 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.



CIM0826HA49 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)

ELEVATION SERIES™ CUBE ICE MAKER

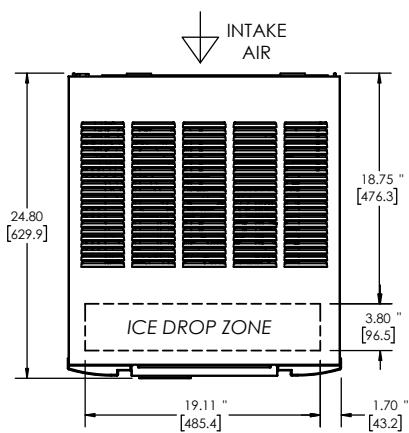


# ELEVATION SERIES™ CUBE ICE MAKER

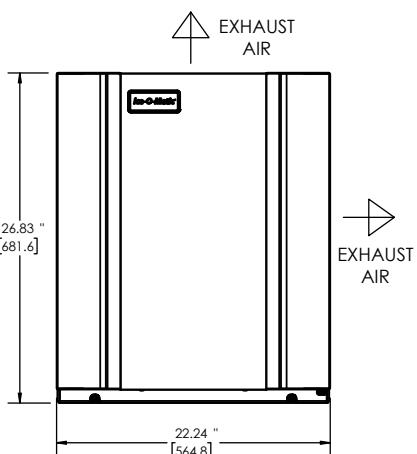
## CIM0826HA49

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

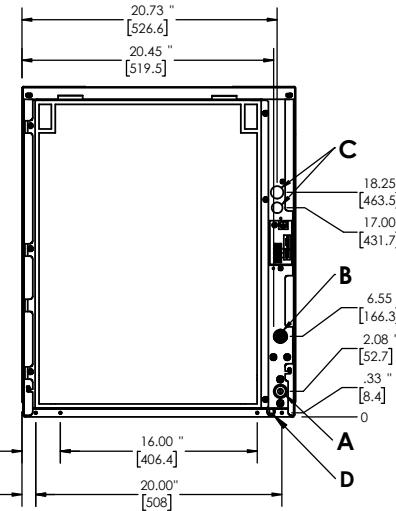
PLAN / TOP VIEW



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,  $\varnothing$ .875" [22.2] (2)
- D. Condensate Base Drain,  $\varnothing$ .50" [12.7]

**SPECIFICATIONS**

Model	CIM0826HA49
Condensing Type	Air
Voltage/Hertz/Phase	208-230/60/1
Min. Circuit Amp	13.3 A
Max Breaker Size	20 A
kW per 100 lbs of ice at 70°F air / 50°F water	3.4
kW per 100 lbs of ice at 90°F air / 70°F water	4.86
BTU (approx per hour)	14600
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)
850 (386)	670 (304)

**Water Usage**  
gallons per 100 lbs of ice  
90°F air / 70°F water

Potable	Condenser
17.5	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)	