

ELEVATION SERIES CUBE ICE MAKER CIMO826/0825



Model:

CIMO826
CIMO825



CIMO826 ON B42

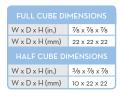
Features and Benefits

- 22.25" (565 mm) wide space-saving design.
- Produces up to 922 lbs (418 kg) of ice per day.
- Energy and Environment
 - Exceeds new 2018 DOE (Department of Energy) regulations.
 - Up to 20% more energy efficient than other models.
 - Environmentally friendly, including BPA-free plastic and recyclable parts.

Sanitation

- Plastic Food Zone eliminates hard-to-clean nooks and crannies, allowing for effortless wipe down and easy, long-lasting sanitation.
- Built in Agion[®] ensures unbeatable antimicrobial protection.
- Smart LED light indicates machine status and when cleaning is required.
- Simple, one-touch controls for sanitization and descaling.
- BPA-free snap-in, snap-out dishwasher-safe components.
- Unique Dual Exhaust Air-cooled machines are designed to discharge hot air from both the side and top of the unit, increasing installation flexibility and reducing the potential of obstructed exhaust.
- Universal Smart Harness[™] control board simplifies installation and servicing with better access, digital diagnostics, universal components and common configuration.

Ice Form



Bin Chart Kits for Combining Wider Bins with Smaller Models

	ICE STORAGE BINS										
y	Model No. Capacity Width	B25 242 lbs (110 kg) 30 in (762 mm)	B40 344 lbs (156 kg) 30 in (762 mm)	B42 351 lbs (160 kg) 22 in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1,219 mm)	B700 680 lbs (308 kg) 30 in (762 mm)	B1000 1,000 lbs (454 kg) 48 in (1,219 mm)	B1300 1,320 lbs (599 kg) 48 in (1,219 mm)	B1325 1,325 lbs (601 kg) 60 in (1,524 mm)	B1660 1,660 lbs (753 kg) 60 in (1524 mm)
Kits	CIMO826	KBT19		Kit Not	KBT19	KBT23C	Hold Down Securement				
	CIMO825			Required			Recommended				



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

Options & Accessories

WATER FILTERS							
Ice Machine Model	Manifold						
lee machine mouer	System	Replacement					
CIMO826	IFQ2	IOMQ (2)					
CIMO825	IFQZ	10111Q (2)					

Note: All modular cube CIM units can be installed with manufacturer approved ozone delivery systems.

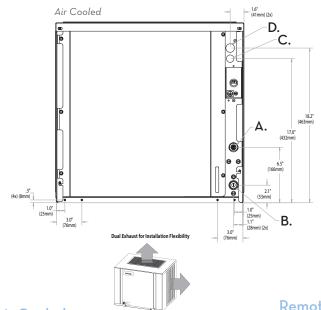
Ice Maker Warranty

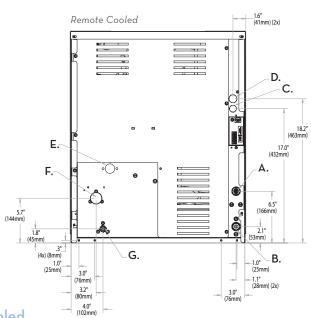
COMMERCIAL WARRANTY							
lce Maker	3 YEARS parts and labor						
Evaporator and Compressor	5 YEARS parts						
Evaporator (when enrolled in our filter program)	7 YEARS parts and labor						











Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3⁄4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".

Remote Cooled

- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8" (remote).
- E. Condenser water in, 3/8" FPT (water only). Discharge line, 1/2" male quick connect coupling for precharged line set (remote only).

Dimensions

- F. Condenser water out, $\frac{1}{2}$ " FPT (water only).
- G. Liquid line, ³/8" male quick connect for precharged line set (remote only).

Operating Requirements

	MINIMUM	ΜΑΧ	IMUM		ALL MODELS		
		60 Hz	50Hz		W x D x H (in.)	22.25 x 24.25 x 26.9	
Ambient Temp. Range Air	50°F (10°C)	100°E (7°°C)	110°F (43°C)				
Water Temp.	40°F (4.4°C) 100°F (38°C)		110 F (43 C)		W x D x H (mm)	565 x 616 x 683	
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG	(5.5 BAR)]		0-0 ·· 010 × 000	

Specifications

		Half-Cube Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used				
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable	Condenser	per 100 lbs of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Min/Max Circuit Breaker	Approx. BTUs per hour
CIMO826A	Air	896 (406)	711 (323)		19.0 N/A	5.0	208-230/60/1	11.8	15/20	15,100
CIMO826R**	Remote	906 (411)	793 (360)	19.0		4.9		12.3		
CIMO826W	Water	896 (406)	798 (362)		140.0	4.2		11.3		
CIMO825A	Air	922 (418)	726 (329)	18.0	N/A	4.73	220-240/50/1	10.8	16	14,350
CIMO825R**	Remote	912 (414)	814 (369)	10.0		4.38		11.4		

* Daily ice production based on half cube configuration. When installing a CIM on a drink dispenser, the KCUBEDISPB MUST be used.

** Remote models CIMO826R & CIMO825R require the RCA-2061 remote condenser with optional grill guard kit.

Notes: Number of Wires:

3 (including §

Approx. Shipping Weight lbs (kg): Refrigerant Type: 3 (including ground)

CIM0826A 220 (100) • CIM0826R 220 (100) • CIM0825A 220 (100) • CIM0825R 220 (100) CIM0825A = R404A