

# ELEVATION SERIES CUBE ICE MAKER CIMO826/0825



Model:

CIMO826
CIMO825



CIM0826 ON B42

# Features and Benefits

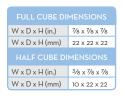
- 22.25" (768 mm) wide space-saving design.
- Produces up to 922 lbs (418 kg) of ice per day.
- Energy and Environment
  - Exceeds new 2018 DOE (Department of Energy) regulations.
  - Up to 20% more energy efficient than other models.
  - Environmentally friendly, including BPA-free plastic and recyclable parts.

#### Sanitation

Bin Chart Kits for Combining Wider Bins with Smaller Models

- Plastic Food Zone eliminates hard-to-clean nooks and crannies, allowing for effortless wipe down and easy, long-lasting sanitation.
- Built in Agion<sup>®</sup> 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<sup>™</sup> control board simplifies installation and servicing with better access, digital diagnostics, universal components and common configuration.

#### Ice Form



CUBE

	ICE STORAGE BINS										
Kits	<b>Model No.</b> Capacity Width	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B700</b> 680 lbs (308 kg) 30 in (762 mm)	<b>B110</b> 854 lbs (388 kg) 48 in (1,219 mm)	<b>B1000</b> 1,000 lbs (454 kg) 48 in (1,219 mm)	<b>B1300</b> 1,320 lbs (599 kg) 48 in (1,219 mm)	<b>B1325</b> 1,325 lbs (601 kg) 60 in (1,524 mm)	<b>B1660</b> 1,660 lbs (753 kg) 60 in (1524 mm)
	CIMO826	Kit Not Required		N/A	Kit Not [	Kit Not Required		DF-1 Hold Down Secureme		Securement	
	CIMO825			N/A	KIL NOL P	kequired	DPF-1	Recommended		mended	



## **Options & Accessories**

WATER FILTERS							
Ice Machine Model	Manifold						
lee Plachine Ploace	System	Replacement					
CIMO826	IFQ1-XL	IOMQ (1)					
CIMO825	IFQIAL						

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

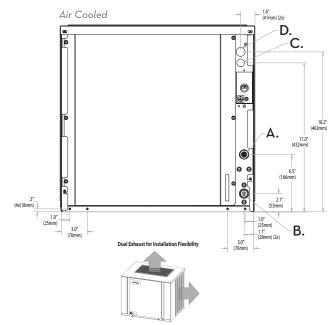
## Ice Maker Warranty

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



# **ELEVATION SERIES CUBE ICE MAKER** CIMO826/0825

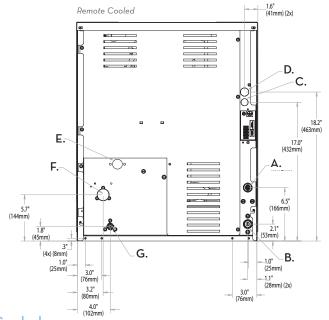




### Air Cooled

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, <sup>3</sup>/8" FPT (water only). Discharge line, 1/2" male quick connect coupling for precharged line set (remote only).
- F. Condenser water out, 1/2" FPT (water only).
- G. Liquid line, <sup>3</sup>/<sub>8</sub>" male quick connect for precharged line set (remote only).

## **Operating Requirements**

	MINIMUM	MAXI	(IMUM		
		60 Hz	50Hz		
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	110°F (43°C)		
Water Temp.	40°F (4.4°C)	100 F (38 C)			
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG (5.5 BAR)			

#### **Dimensions**

ALL MODELS						
W x D x H (in.)	30.25 x 24.25 x 21.25					
W x D x H (mm)	768 x 616 x 540					

### **Specifications**

		lce Pro	Cube duction 24hrs	gallons per 1	∙ <b>Usage</b> 00 lbs of Ice 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		Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
CIMO826A	Air	896 (406)	711 (323)	19.0		5.0	208-230/60/1	11.8	20	15,100
CIMO826R**	Remote	906 (411)	793 (360)	19.0		4.9		12.3		
CIMO825A	Air	922 (418)	726 (329)	18.0	N/A 18.0	4.73	220-240/50/1	10.8	16	14,350
CIMO825R**	Remote	912 (414)	814 (369)	10.0		4.38	220-240/50/1	11.4	10	14,350

\* 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 ground) CIMO826A 220 (100) · CIMO826R 220 (100) · CIMO825A 220 (100) · CIMO825R 220 (100) Approx. Shipping Weight lbs (kg): Refrigerant Type R404A