



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

FULL CUBE DIMENSIONS						
7/8 x 7/8 x 7/8						
22 x 22 x 22						
HALF CUBE DIMENSIONS						
3/8 x 7/8 x 7/8						
10 x 22 x 22						

	ICE STORAGE BINS											
s	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	ΚR	Kit Not		KBT19	N/A	Hold Down Securement					
	CIMO825	KBT19		Required	KBH9	NA	Recommended					



CUBF

*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						
100110011110111011	System	Replacement					
CIMO826	IFQ1-XL	IOMQ (1)					
CIMO825	IFQITAL	10110(1)					

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

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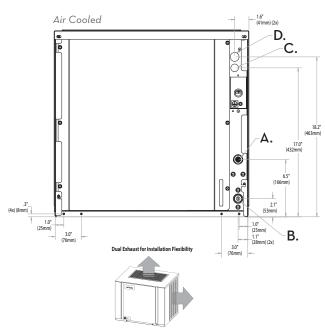


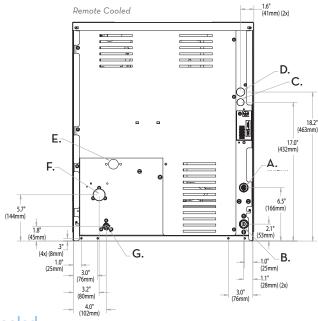


Ice Maker Warranty

COMMERCIAL WARRANTY						
Ice 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).
- F. Condenser water out, 1/2" FPT (water only).
- G. Liquid line, ³/₈" male quick connect for precharged line set (remote only).

Operating Requirements

	MINIMUM	MAXIMUM		
		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 1 (30 C)	110 1 (43 C)	
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG (5.5 BAR)		

Dimensions

ALL MODELS						
W x D x H (in.)	22.25 x 24.25 x 26.9					
W x D x H (mm)	565 x 616 x 683					

Specifications

		Ice Pro	Cube duction 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	Fuse Size	Approx. BTUs per hour		
CIMO826A	Air	896 (406)	711 (323)	19.0	19.0	10.0		5.0	208-230/60/1	11.8	20	15,100
CIMO826R**	Remote	906 (411)	793 (360)			N/A	4.9	200-230/00/1	12.3	20	15,100	
CIMO825A	Air	922 (418)	726 (329)		IN/A	4.73	220-240/50/1	10.8	16	14,350		
CIMO825R**	Remote	912 (414)	814 (369)			4.38	220 240/30/1	11.4	.0	14,550		

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

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

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