

ELEVATION SERIES CUBE ICE MAKER CIMO520/0525/0526



Model:

- CIMO520CIMO525
- CIM0525



CIM0520 ON B42

Features and Benefits

- 22.25" (565 mm) wide space-saving design.
- Produces up to 586 lbs (266 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® 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



CUBE



*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				
ice Flueinie Flouei	System	Replacement			
CIM0520		IOMQXL (1)			
CIMO525	IFQ1-XL				
CIMO526					

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				





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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".





Water 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 F (38 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 21.25					
W x D x H (mm)	565 x 616 x 540					

Specifications

		Ice Pro	Cube duction 24hrs	gallons per 1	Usage 00 lbs of Ice ™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
CIMO52OA	Air	561 (254)	432 (196)	19.9	N/A	5.87	115/60/1	17.8	30	6,252
CIM0520W	Water	586 (266)	533 (242)	20	181	4.70		17.4		
CIMO525A	Air	529 (240)	425 (193)	20	N/A	6.11	220-240/50/1	11.2		
CIMO525W	Water	531 (241)	476 (216)	19.5	190	5.00		11.0	16	
CIM0525A-49	Air	522 (237)	416 (189)	18	N/A	5.88		11.2	1	
CIMO526A	Air	555 (252)	445 (202)	20	N/A	5.02	208-230/60/1	8.2	15	

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

Notes: Number of Wires:

Approx. Shipping Weight Ibs (kg): Refrigerant Type:

3 (including ground) CIMO520A 165 (75) • CIMO520W 175 (79) • CIMO525A 165 (75) • CIMO525W 175 (79) • CIMO526A 165 (75) CIMO525A = R404A • CIMO525A-49 = R449A