

ELEVATION SERIES CUBE ICE MAKER CIM0520/0525



Model:

CIM0520 □ CIM0525



Features and Benefits

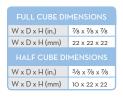
- 22.25" (565 mm) wide space-saving design.
- Produces up to 586 lbs (266 kg) of ice per day.
- Energy and Environment
 - Exceeds new 2018 DOE (Department of Energy) regulations.
 - Up to 20% more energy efficient than other models.
 - Environmentally friendly, including BPA-free plastic and recyclable 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



	= ICE STORAGE BINS										
Kits	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)
	CIMO52O	KBT19		Kit Not Required KBT19	Hold Down Securement						
	CIMO525				ND119		Recommended			d	



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						
lee Plaeline Ploael	System	Replacement					
CIMO52O	IFQ1	IOMQ (1)					
CIMO525	IFQI						

Note: All modular cube CIM units can be installed with the O_z-Matic™ Ozone Delivery System.

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					



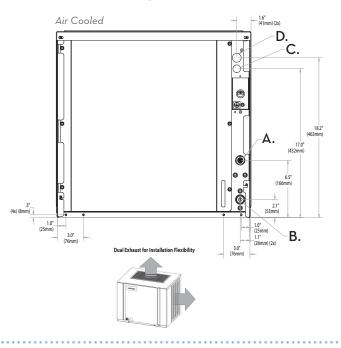


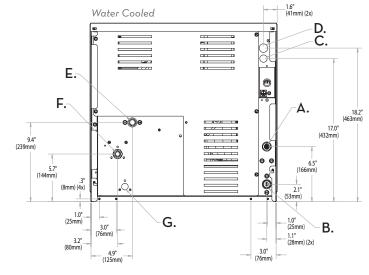


Air Cooled

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".





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 1 (30 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 10°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	115/60/1	17.4				
CIMO525A	Air	529 (240)	425 (193)	20	N/A	6.11	220-240/50/1	11.2				

* Daily ice production based on half cube configuration.

Notes: Number of Wires: Approx. Shipping Weight Ibs (kg): Refrigerant Type:

3 (including ground) CIMO52OA 165 (45) • CIMO52OW 175 (79) • CIMO525A 165 (75)

R404A