



Model:

- □ CIMO320
- CIMO325
- □ CIMO326



CIMO320 ON B42

Features and Benefits

- 22.25" (565 mm) wide space-saving design.
- Produces up to 330 lbs (143 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							
W x D x H (in.)	7/8 x 7/8 x 7/8						
W x D x H (mm) 22 x 22 x 22							
HALF CUBE DIMENSIONS							
W x D x H (in.)	3/8 x 7/8 x 7/8						
W x D x H (mm)	10 x 22 x 22						



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	ICE STORAGE BINS												
	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	CIMO320												
	CIMO325	KBT19		Kit Not Required KBT19	N/A	Hold Down Securement Recommended							
	CIMO326												

*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						
	System	Replacement					
CIMO320							
CIMO325	IFQ1	IOMQ (1)					
CIMO326							

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

















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						

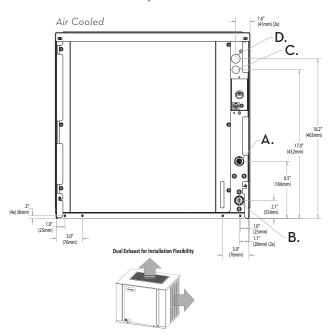


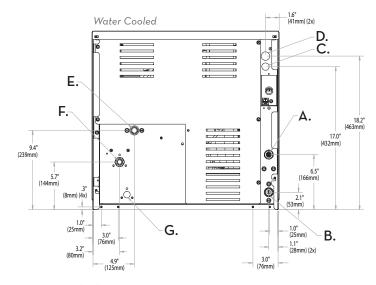


Air Cooled

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".





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, $\frac{3}{8}$ " FPT (water only). Discharge line, $\frac{1}{2}$ " 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)	110 11 (43 C)	
Water Pressure 20 PSIG (1.4 BAR) 8			(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

		Half-Cube Ice Production per 24hrs			Usage 00 lbs of Ice 0°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	
CIMO32OA	Air	313 (142)	244 (111)	20	N/A	6.69	315 /4 O /3	11.0		15	
CIMO32OW	Water	316 (143)	274 (124)	19.6	179	5.19	113/00/1	10.7		.5	
CIMO325A	Air	290 (132)	220 (100)	22	N/A	7.32	200 2 40/50/2	6.9	16	4,400	
CIMO325W	Water	310 (141)	278 (126)	20	187.5	5.53	220 240/30/1	6.8	10		
CIMO326A	Air	330 (150)	247 (112)	24	N/A	6.8	208-230/60/1	6.5	15		

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

Notes:

Refrigerant Type:

Number of Wires: 3 (including ground)
Approx. Shipping Weight lbs (kg): CIMO32OA 150 (68

CIMO320A 150 (68) • CIMO320W 160 (73) • CIMO325A 150 (68) • CIMO325W 160 (73) • CIMO326A 150 (68)

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