



Model:

- CIMO330
- □ CIMO335



Features and Benefits

- 30" (768 mm) wide space-saving design.
- Produces up to 316 lbs (143 kg) of ice per day.
- Energy and Environment
 - Exceeds 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

SafeIce Purification System is an add-on option for CIM machines that destroys Coronavirus, Flu, Odors, Mold and other biological minants, increasing the life of the machine by up to 30%.



https://www.youtube.com/watch?v=toReJT8QG6A&t=7s

Ice Form

Bin Chart Kits for Combining Wider Bins with Smaller Models

8 x 7/8 x 7/8						
2 x 22 x 22						
HALF CUBE DIMENSIONS						
8 x 1/8 x 1/8						
X 22 X 22						



	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)	B700 680 lbs (308 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1,219 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)	
	CIMO330	- Kit Not Required		N/A	Kit Not Required		BPF-1	Hold Down Securement				
	CIMO335			N/A	KILINOLI	Required	DPF-1		Recomi	mended		

*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					
CIM0330	IFOI	10140 (1)					
CIMO335	IFQ1	IOMQ (1)					

Safelce

*Available for factory or field install

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				















ELEVATION SERIES CUBE ICE MAKER CIMO330/0335

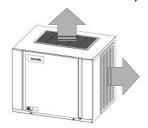


Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

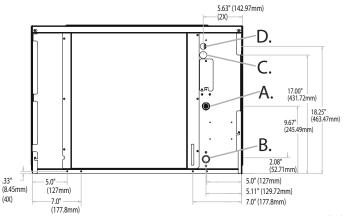
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".

Dual Exhaust for Installation Flexibility

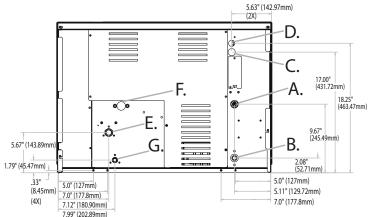


Water Cooled

- 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".
- E. Condenser water in, 3/8" FPT.
- F. Condenser water out, 1/2" FPT.



Air Cooled



Water Cooled

Operating Requirements

	MINIMUM	MAXI	MUM	
		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.)	30.25 x 24.25 x 21.25						
W x D x H (mm)	768 x 616 x 540						

Specifications

		Half-Cube Ice Production per 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	Max Breaker Size	Approx. BTUs per hour	
CIMO33OA	Air	313 (142)	224 (101)	20.0	N/A	6.8	115/60/1	115/60/1	11.0	15	
CIMO330W	Water	316 (143)	265 (120)	19.6	179.0	5.3	113/00/1	10.7	.5	4,400	
CIMO335A	Air	290 (132)	220 (100)	22.0	N/A	7.3	220-240/50/1	6.9	16		
CIMO335A-49	Air	290 (132)	215 (98)	21.0	N/A	7.1	220-240/50/1		10		

 $^{^{*}}$ 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) CIMO33OA 145 (65.7) • CIMO33OW 145 (65.7) • CIMO335A 145 (65.7) Approx. Shipping Weight lbs (kg):

REFRIGERANT: Models ending in -49 are R449A, all other models are R4O4A

CIMO335A = R4O4A • CIMO335A-49 = R449A