





Ice Form

Bin Chart	Kits for Combining Wider Bins with Smaller Models	

FULL CUBE DIMENSIONS		ICE STORAGE BINS										
W x D x H (in.) 76 x 76 x 78 W x D x H (mm) 22 x 22 x 22 HALF CUBE DIMENSIONS		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)
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	Kits	CIMO330	Kit Not Required		equired N/A		Kit Not Required		Hold Down Securement			
CUBE		CIMO335	Kittioti	Required N/A		Kit Not Required		equired BPF-1		Recommended		

*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	Ma	nifold				
	System	Replacement				
CIMO330	1501					
CIMO335	IFQ1	IOMQ (1)				

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



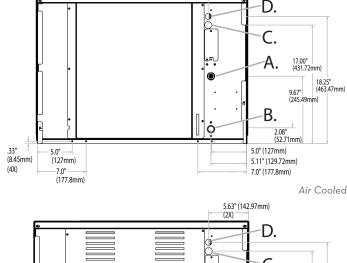
Air Cooled

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".

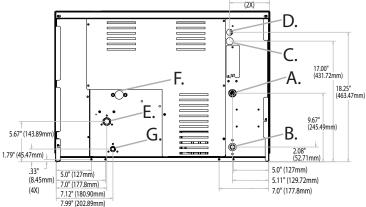
Dual Exhaust for Installation Flexibility





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.



Water Cooled

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)	10 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

		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	Max Breaker Size	Approx. BTUs per hour			
CIMO330A	Air	313 (142)	224 (101)	20.0	N/A	6.8	115/60/1	115/60/1	115/60/1	11.0	11.0	15	
CIMO33OW	Water	316 (143)	265 (120)	19.6	179.0	5.3		10.7	15	4.400			
CIMO335A	Air	290 (132)	220 (100)	22.0	N/A	7.3				4,400			
CIMO335A-49	Air	290 (132)	215 (98)	21.0	N/A	7.1	220-240/50/1	6.9	16				

* 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)
Approx. Shipping Weight lbs (kg):	CIMO330A 145 (65.7) · CIMO330W 145 (65.7) · CIMO335A 145 (65.7)

REFRIGERANT:

Models ending in -49 are R449A, all other models are R4O4A CIMO335A = R4O4A • CIMO335A-49 = R449A

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