





## 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		<b>Model No.</b> Capacity Width	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B700</b> 680 lbs (308 kg) 30 in (762 mm)	<b>B110</b> 854 lbs (388 kg) 48 in (1,219 mm)	<b>B1000</b> 1,000 lbs (454 kg) 48 in (1,219 mm)	<b>B1300</b> 1,320 lbs (599 kg) 48 in (1,219 mm)	<b>B1325</b> 1,325 lbs (601 kg) 60 in (1,524 mm)	<b>B1660</b> 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	<b>3 YEARS</b> parts and labor					
Evaporator and Compressor	5 YEARS parts					
<b>Evaporator</b> (when enrolled in our filter program)	7 YEARS parts and labor					



# ELEVATION SERIES CUBE ICE MAKER CIMO330/0335



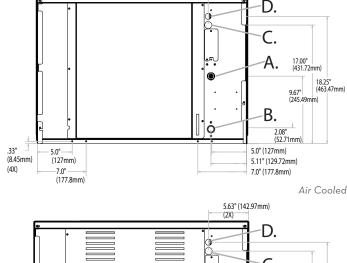
# Air Cooled

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".

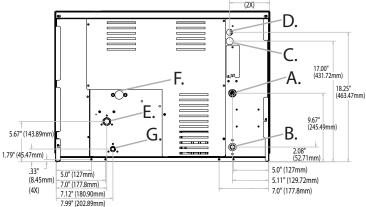
#### **Dual Exhaust for Installation Flexibility**





#### 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, <sup>3</sup>/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	<b>Usage</b> 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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