ELEVATION SERIES CUBE ICE MAKER
CIM0530/0535



Model:

CIMO530CIMO535



CIM0530 ON B55

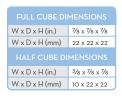
Features and Benefits

- 30" (768 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										
	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)
Kits	CIMO530 CIMO535	N/A	Kit Not I	Doguirod	BPF-1	Hold Down Securement					
		kequireu	N/A	KIL NOL P	kequireu	DPF-1	Recommended				



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						
	System	Replacement					
CIMO530	IEQ1	IOMQ (1)					
CIMO535	IFQI						

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

Ice Maker Warranty

COMMERCIAI	L 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			



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Air Cooled

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

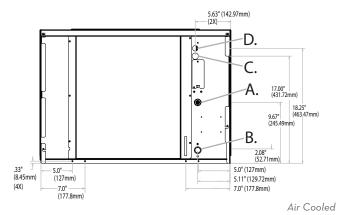
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".

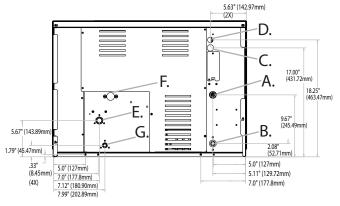
Dual Exhaust for Installation Flexibility



Water Cooled/Remote 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, $\frac{1}{2}$ 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).





Water Cooled/Remote 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 (45 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	Fuse Size	Approx. BTUs per hour
CIMO53OA	Air	561 (254)	432 (196)	19.9	-	5.87		17.8 20.1	30	6,252
CIMO53OR	Remote	525 (238)	415 (188)	19.6	-	6.21	115/60/1			
CIM0530W	Water	586 (266)	533 (242)	20.0	181.0	4.70		17.4		
CIMO535A	Air	529 (240)	425 (193)	20.0	-	6.11		11.2	16	
CIMO535R	Remote	490 (222)	425 (193)	20.0	-	6.31	220-240/50/1	12.0	20	
CIMO535W	Water	531 (241)	476 (216)	19.5	190.0	5.00		11.0	16	

* Daily ice production based on half cube configuration.

Notes Number of Wires:

Refrigerant Type:

3 (including ground) Approx. Shipping Weight lbs (kg):

CIMO530A 155 (70.3) • CIMO530R 160 (72.5) • CIMO530W 155 (70.3) • CIMO535A 155 (70.3) • CIMO535R 160 (72.5) • CIMO535W 155 (70.3) R4044