



Model:

□ CIMO635



Features and Benefits

- 30" (768 mm) wide space-saving design.
- · Produces up to 265kg 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
- 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.
- $\mathit{Universal}$ Smart $\mathit{Harness}^{\mathsf{TM}}$ $\mathit{control}$ board $\mathit{simplifies}$ 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 (mm)	22 x 22 x 22						
HALF CUBE DIMENSIONS							
W x D x H (mm)	10 x 22 x 22						

	ICE STORAGE BINS								
Kits	Model No. Capacity Width B25 110 kg 762 mm		B40 156 kg 762 mm	156 kg 160 kg		B55 ICB230SC 232 kg 762 mm 764 mm		B110 388 kg 1,219 mm	
	CIMo635	Kit Not Required		N/A	Kit Not Required		ВТ100	BPF-1	



CUBF

Options & Accessories

WATER FILTERS							
Ice Machine Model	Manifold						
	System	Replacement					
CIMo635	CD20B	CD200B					

Note: All modular cube CIM units can be installed with the O_₹-Matic[™] Ozone Delivery System.

Ice Maker Warranty

COMMERCIAL WARRANTY							
Ice Maker	3 YEARS parts and labor						
Evaporator and Compressor	5 YEARS parts						





















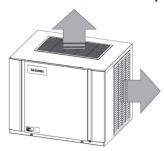
COAST ICE & COLD SOLUTIONS

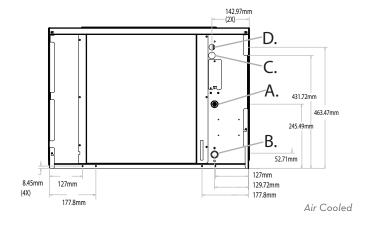
Air Cooled

Please note: air-cooled units require 152 mm clearance for air intake and exhaust. Top louvers must not be blocked more than 75%.

- 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





Operating Requirements

	MINIMUM	MAXIMUM
		50Hz
Ambient Temp. Range Air	10°C	
Water Temp.	4.4°C	43°C
Water Pressure	1.4 BAR	5.5 BAR

Dimensions

ALL MODELS							
W x D x H (mm)	768 x 616 x 540						

Specifications

			Ice Pro	Cube duction 24hrs	Water Usage litres per 45 kg of Ice 32°c air/21°c water		kWH Used	kWH Used Watts Used				
Model	Number	Cond. Unit	21°c air/ 10°c water (kg)	32°c air/ 21°c water (kg)	Potable	Condenser			Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
CIMod	535A-49	Air	259	209	68		565	1080	220-240/50/1	8.1	16	8,600

^{*} Daily ice production based on half cube configuration.

Notes: Number of Wires:

Approx. Shipping Weight kg: Refrigerant Type: 3 (including ground)

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Rev: 10/20 Part: C004