



ELEVATION SERIES CUBE ICE MAKER CIMO525

COAST ICE & COLD
SOLUTIONS

Model:

□ CIMO525



CIMO525 ON B42

Features and Benefits

- 22.25" (565 mm) wide space-saving design.
- Produces up to 240kg 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*
 - 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.

CIMO525 CUBE ICE MAKER

Ice Form

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



CUBE

Bin Chart *Kits for Combining Wider Bins with Smaller Models*

ICE STORAGE BINS								
Kits	Model No. Capacity Width	B25 110 kg 762 mm	B40 156 kg 762 mm	B42 160 kg 559 mm	B55 232 kg 762 mm	ICB230SC 232 kg 764 mm	ICB460 460 kg 1,226 mm	B110 388 kg 1,219 mm
	CIMo525	BT55		Kit Not Required	BT55		NA	

Options & Accessories

WATER FILTERS		
Ice Machine Model	Manifold	
	System	Replacement
CIMO525	CD20B	CD200B

Note: All modular cube CIM units can be installed with the O₃-Matic™ Ozone Delivery System.

Ice Maker Warranty

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





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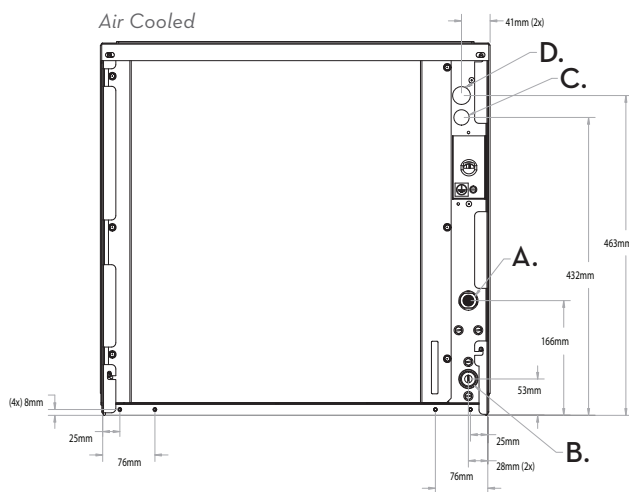
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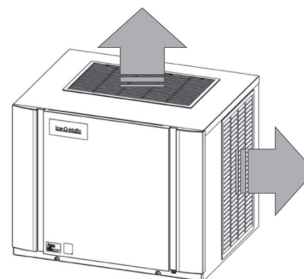
Air Cooled

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

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



Dual Exhaust for Installation Flexibility



Operating Requirements

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

Dimensions

ALL MODELS	
W x D x H (mm)	565 x 616 x 540

Specifications

Model Number	Cond. Unit	Half-Cube Ice Production per 24hrs		Water Usage litres per 45 kg of Ice 32°C air/21°C water		kWH Used per 45 kg of ice @ 32°C air/ 21°C water	Watts Used Per Hr @ 32°C air/ 21°C water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
		21°C air/ 10°C water (kg)	32°C air/ 21°C water (kg)	Potable	Condenser						
CIMO525A-49	Air	237	189	68	-	59	1091	220-240/50/1	11.2	16	6,252

* Daily ice production based on half cube configuration.

Notes:
Number of Wires: 3 (including ground)
Approx. Shipping Weight kg: 75
Refrigerant Type: R449A