

## ELEVATION SERIES CUBE ICE MAKER CIMO525

# COAST ICE & COLD SOLUTIONS

Model:

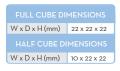


CIM0525 ON B42

# **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<sup>®</sup> 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<sup>™</sup> 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	<b>B25</b> 110 kg 762 mm	<b>B40</b> 156 kg 762 mm	<b>B42</b> 160 kg 559 mm	<b>B55</b> 232 kg 762 mm	ICB230SC 232 kg 764 mm	<b>ICB460</b> 460 kg 1,226 mm	<b>B110</b> 388 kg 1,219 mm	
Kits	CIM0525	BT55		Kit Not Required	BT	Г55	NA		

Bin Chart Kits for Combining Wider Bins with Smaller Models



**Options & Accessories** 

WATER FILTERS							
Ice Machine Model	Manifold						
	System	Replacement					
CIM0525	CD20B	CD200B					

Note: All modular cube CIM units can be installed with the  ${\rm O}_3\text{-}{\rm Matic}^{\,\rm m}$  Ozone Delivery System.

### Ice Maker Warranty

COMMERCIAL WARRANTY						
Ice Maker	<b>3 YEARS</b> parts and labor					
Evaporator and Compressor	5 YEARS parts					



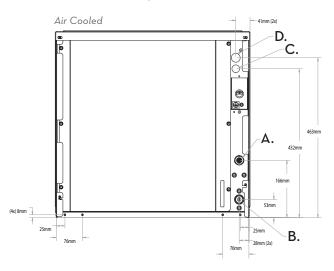
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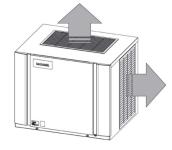
### Air Cooled

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

- A. Ice maker potable water in, 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)	565 x 616 x 540						

### **Specifications**

		Half-Cube Ice Production per 24hrs		<b>Water Usage</b> litres per 45 kg of Ice 32°c air/21°c water		kWH Used	Watts Used				
Model Number	Cond. Unit	21°c air/ 10°c water (kg)	32°c air/ 21°c water (kg)	Potable	Condenser	per 45 kg of ice @ 32°c air/ 21°c water		Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
CIM0525A	Air	240	193	20	-	6.11	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: CIMO525A 75 Refrigerant Type: R4O4A

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