

## ELEVATION SERIES GRANDE CUBE MAKER CIMO835



Model:



CIM0835GA ON ICB230SC

# **Features and Benefits**

- 30.25" (768 mm) wide space-saving design.
- Produces up to 383 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
  - 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.

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



	ICE STORAGE BINS											
Kits	<b>Model No.</b> Capacity Width	<b>B25</b> 110 kg 762 mm	<b>ICB110SC</b> 110 kg 560 mm	<b>B40</b> 156 kg 762 mm	<b>B42</b> 160 kg 559 mm	<b>ICB180SC</b> 180 kg 760 mm	<b>B55</b> 232 kg 762 mm	ICB230SC 232 kg 764 mm	<b>CIB400</b> 400 kg 1,220 mm	<b>B110</b> 388 kg 1,219 mm		
	CIM0835GA	Kit Not Required	N/A	Kit Not Required	N/A	Kit Not Required			ΒΤιοο	BBPF-1		

\*See 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						
CIM0835GA	CD20B	CD200B						

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

### Ice Maker Warranty

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





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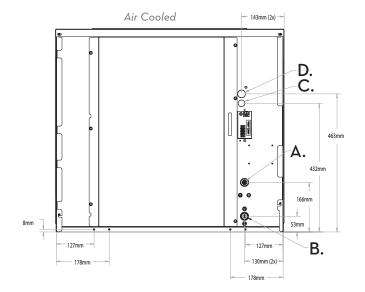


Please note: air-cooled units require 152 mm clearance for air intake and exhaust.

- 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	ΜΑΧΙΜυΜ
		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 683							

### **Specifications**

			Cube duction 24hrs		<b>Usage</b> 15 kg of Ice 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	Per Hr @ 32°c air/ 21°c water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Refrigeration Capacity per hour
CIM0835GA	Air	383	322	68	-	57	1699	220-240/50/1	13.5	20	5,657

\* Daily ice production based on half cube configuration.

Notes:0 Number of Wires: 3 (including Approx. Shipping Weight kg: CIMO835A Refrigerant Type: R4O4A

3 (including ground) CIMO835A 105 R4O4A