

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 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.

Ice Form

Model:

W x D x H (mm) 22 x 22 x 22 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	B42 160 kg 559 mm	B55 232 kg 762 mm	CIB230 232 kg 770 mm	CIB400 400 kg 1,220 mm	B110 388 kg 1,219 mm	
	CIM0635	Kit Not Required		N/A	Kit Not Required		ΒΤιοο	BPF-1	

Bin Chart Kits for Combining Wider Bins with Smaller Models

*See Ice-O-Matic Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers.



CUBE

(NSE)

Options & Accessories

WATER FILTERS							
Ice Machine Model	Manifold						
	System	Replacement					
CIMo635	СD10	СД100					

Note: All modular cube CIM units can be installed with the O₂-Matic™ Ozone Delivery System.

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Ice Maker Warranty

COMMERCIA	L WARRANTY			
Ice Maker	3 YEARS parts and labor			
Evaporator and Compressor	5 YEARS parts			



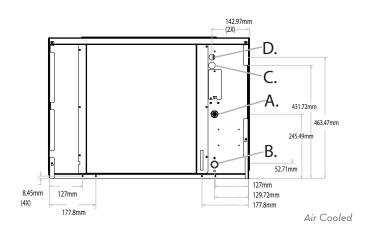
Air Cooled

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	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 540							

Specifications

			Half-Cube Ice Production per 24hrs		Water Usage litres per 45 kg of Ice 32°c air/21°c water		kWH Used	Watts Used				
Мос	del 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	Refrigeration Capacity per hour
CI№	10635A	Air	265	204	76	-	5.72	1080	220-240/50/1	8.1	16	2,521

* Daily ice production based on half cube configuration.