



Model:

□ CIMO825



Features and Benefits

- · 22.25" (565 mm) wide space-saving design.
- · Produces up to 418 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
- 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

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. B25 B40 Capacity 110 kg 156 kg Width 762 mm 762 mm		156 kg	B42 160 kg 559 mm	B55 232 kg 762 mm	ICB230SC 232 kg 764 mm	B110 388 kg 1,219 mm	ICB460 460 kg 1,226 mm			
	CIMO825	325 BT ₅₅		Kit Not Required	BT55	BT ₅₅	N/A	BT460			



CUBF

Options & Accessories

WATER FILTERS							
Ice Machine Model	Manifold						
	System	Replacement					
CIMO825	CD20B	CD200B					

Note: All modular cube CIM units can be installed with manufacturer approved ozone delivery systems.

Ice Maker Warranty

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













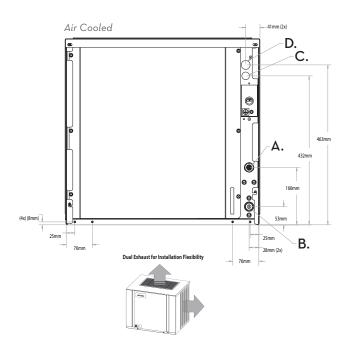












Air Cooled

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".

Operating Requirements

	MINIMUM	MAXIMUM
		50Hz
Ambient Temp. Range Air	10°C	43°C
Water Temp.	4.4°C	45 C
Water Pressure	1.4 BAR	5.5 BAR

Dimensions

ALL MODELS							
W x D x H (mm)	565 x 616 x 683						

Specifications

			Cube duction 24hrs	Water Usage 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			Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Refrigeration Capacity per hour
CIMo825A	Air	418	329	18	-	473	1440	220-240/50/1	10.8	16	14,350

 $^{^{*}}$ Daily ice production based on half cube configuration. When installing a CIM on a drink dispenser, the KCUBEDISPB MUST be used.

Notes:

Number of Wires: Approx. Shipping Weight lbs (kg): Refrigerant Type: 3 (including ground) CIMO825A 100 R4O4A