



# Model:

- □ CIMO330
- CIMO335



# Features and Benefits

- 30" (768 mm) wide space-saving design.
- Produces up to 316 lbs (143 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® 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

# Bin Chart Kits for Combining Wider Bins with Smaller Models

FULL CUBE DIMENSIONS						
7/8 x 7/8 x 7/8						
22 x 22 x 22						
HALF CUBE DIMENSIONS						
3/8 x 7/8 x 7/8						
10 x 22 x 22						



CUBE

ICE STORAGE BINS											
Kits	Model No. Capacity Width	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B700</b> 680 lbs (308 kg) 30 in (762 mm)	<b>B110</b> 854 lbs (388 kg) 48 in (1,219 mm)	<b>B1000</b> 1,000 lbs (454 kg) 48 in (1,219 mm)	<b>B1300</b> 1,320 lbs (599 kg) 48 in (1,219 mm)	<b>B1325</b> 1,325 lbs (601 kg) 60 in (1,524 mm)	<b>B1660</b> 1,660 lbs (753 kg) 60 in (1524 mm)
	CIM0330	Kit Not [	Dogwirod	N/A	Kit Not [	Dogwirod	BPF-1		Hold Down Securement		
	CIMO335	Kit Not Required		lot Required N/A Kit Not Required		DPF-I	Recommended				

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

# **Options & Accessories**

WATER FILTERS							
Ice Machine Model	Manifold						
ice Placilile Ploue!	System	Replacement					
CIM0330	IFQ1	IOMQ (1)					
CIMO335	IFQI	10110(1)					

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 labor					
Evaporator and Compressor	5 YEARS parts					
Evaporator (when enrolled in our filter program)	7 YEARS parts and labor					

# **ELEVATION SERIES CUBE ICE MAKER** CIMO330/0335

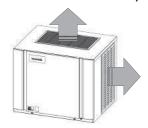


# Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

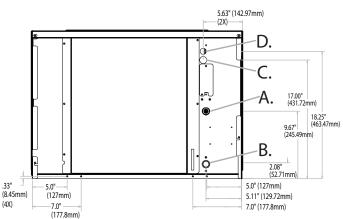
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box, 7/8".

## **Dual Exhaust for Installation Flexibility**

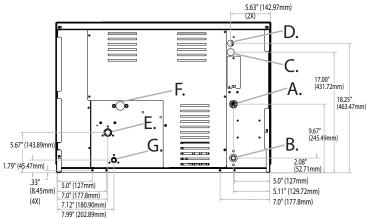


# Water Cooled

- 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".
- E. Condenser water in, 3/8" FPT.
- F. Condenser water out, 1/2" FPT.







Water Cooled

# **Operating Requirements**

	MINIMUM	MAXIMUM		
		60 Hz	50Hz	
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	110°F (43°C)	
Water Temp.	40°F (4.4°C)	100 F (38 C)	110 F (43 C)	
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG (5.5 BAR)		

ALL MO	ODELS
W x D x H (in.)	30.25 x 24.25 x 21.25
W x D x H (mm)	768 x 616 x 540

# **Specifications**

		Ice Pro	Half-Cube Water Usage Ice Production gallons per 100 lbs of Ice per 24hrs 90°F air/70°F water kWH Used								
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable	Condenser	per 100 lbs of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour	
CIMO33OA	Air	313 (142)	244 (111)	20.0	-	6.69	325 // o /s	115/60/1	11.0	15	
CIMO330W	Water	316 (143)	274 (124)	19.6	179.0	5.19	115/00/1	10.7	15	4,400	
CIMO335A	Air	290 (132)	220 (100)	22.0	-	7.32	220-240/50/1	6.9	16		

<sup>\*</sup> Daily ice production based on half cube configuration. When installing a CIM on a drink dispenser, the KCUBEDISPB MUST be used.

3 (including ground) Number of Wires:

Approx. Shipping Weight lbs (kg): CIMO33OA 145 (65.7) • CIMO33OW 145 (65.7) • CIMO335A 145 (65.7)

Refrigerant Type:

**Dimensions** 

Rev: 01/18 Part: Coo1