



Model:

- □ CIMO320
- CIMO325
- □ CIMO326



Features and Benefits

- · 22.25" (565 mm) wide space-saving design.
- · Produces up to 330 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[™] 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 (in.)	7/8 x 7/8 x 7/8						
W x D x H (mm)	22 x 22 x 22						
HALF CUBE DIMENSIONS							
W x D x H (in.)	3/8 x 7/8 x 7/8						
W x D x H (mm)	10 x 22 x 22						



CUBF

	ICE STORAGE BINS												
	Model No. Capacity Width	B25 242 lbs (110 kg) 30 in (762 mm)	B40 344 lbs (156 kg) 30 in (762 mm)	B42 351 lbs (160 kg) 22 in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1,219 mm)	B700 680 lbs (308 kg) 30 in (762 mm)	B1000 1,000 lbs (454 kg) 48 in (1,219 mm)	B1300 1,320 lbs (599 kg) 48 in (1,219 mm)	B1325 1,325 lbs (601 kg) 60 in (1,524 mm)	B1660 1,660 lbs (753 kg) 60 in (1524 mm)		
Kits	CIMO320	KBT19		Kit Not Required KB		N/A							
	CIMO325				KBT19		Hold Down Securement Recommended						
	CIMO326												

*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							
	System	Replacement						
CIMO320								
CIMO325	IFQ1	IOMQ (1)						
CIMO326								

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					

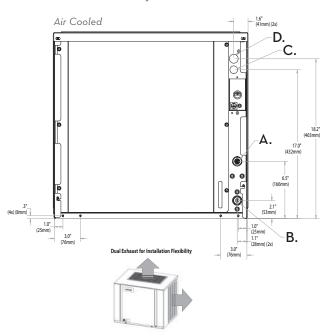


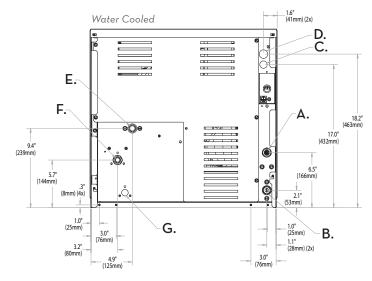


Air Cooled

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".





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" (remote).
- E. Condenser water in, $\frac{3}{8}$ " FPT (water only). Discharge line, $\frac{1}{2}$ " male quick connect coupling for precharged line set (remote only).
- F. Condenser water out, 1/2" FPT (water only).
- G. Liquid line, ³/₈" male quick connect for precharged line set (remote only).

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 1 (30 C)	110 1 (43 C)	
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG	(5.5 BAR)	

Dimensions

ALL MODELS							
W x D x H (in.)	22.25 x 24.25 x 21.25						
W x D x H (mm)	565 x 616 x 540						

Specifications

		Ice Pro	Cube duction 24hrs	gallons per 1	Usage 00 lbs of Ice '0°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
CIMO32OA	Air	313 (142)	244 (111)	20	N/A	6.69	. 115/60/1	11.0	15	
CIMO32OW	Water	316 (143)	274 (124)	19.6	179	5.19		10.7	15	
CIMO325A	Air	290 (132)	220 (100)	22	N/A	7.32	220-240/50/1	6.9	16	4,400
CIMO325W	Water	310 (141)	278 (126)	20	187.5	5.53	220-240/30/1	6.8	10	
CIMO326A	Air	330 (150)	247 (112)	24	N/A	6.8	208-230/60/1	6.5	15	

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

Notes:

Refrigerant Type:

Number of Wires: 3 (including ground)
Approx. Shipping Weight lbs (kg): CIMO32OA 150 (68

CIMO32OA 150 (68) • CIMO32OW 160 (73) • CIMO325A 150 (68) • CIMO325W 160 (73) • CIMO326A 150 (68)

R404A







B55

Features

- Application storage capacity from 242 lbs (110 kg) to 854 lbs (388 kg).
- Multiple bin tops provide an easy solution for mounting ice makers on different sized bins.
- Polyethylene bin liner is insulated with foam for maximum ice preservation — 1.5" to 3" (38 mm to 76 mm).
- 31" deep for use where space is at a premium.
- Built-in ice scoop holders on certain models.
- Sturdy leg design 6" (152 mm) adjustable NSF approved legs standard.
- · Durable aluminum finish.

Bin Accessories

Ice-O-Matic Part Number	Description
1011517-22	Plastic ice shovel
1011517-23	Hanging bracket for ice shovel
1011517-24	46.5" Plastic paddle
1051517-29	Hanging bracket for ice paddle
9051127-01	82 Ounce ice scoop

Ordering and Specification Information — Required Bin Top/Cover

			ICE S	Series™ Cube Ice M	Nugget Ice Makers	Flake Ice Makers	
Bin Model No.	Application Bin Storage Ibs (kgs)	Approximate Shipping Weight Ibs (kgs)	22" (559 mm) wide	30" (762 mm) wide	48" (1,219 mm) wide	21" (533 mm) wide	21" (533 mm) wide
B25PP*	242 (110)	74 (34)	KBT19	00	N/A	KBT19	KBT19
B4OPS	344 (156)	103 (47)	KBT19	00	N/A	KBT19	KBT19
B42PS	351 (160)	99 (45)	00	N/A	N/A	KBT24	KBT24
B55PS	510 (232)	125 (57)	KBT19	00	N/A	KBT19	KBT19
BIIOPS	854 (388)	163 (74)	N/A	BPF-1	00	KBT23	KBT23

Kit not required. Hold down securement recommended.

Ordering and Specification Information – Side by Side

		Application	Approximate	ICE S	Series™ Cube Ice M	akers	Nugget Ice Makers	Flake Ice Makers
Bin Model No.	Style	Bin Storage Ibs (kgs)	Approximate Shipping Weight Ibs (kgs)	Two 22" (559 mm) wide	Two 30" (762 mm) wide	Two 48" (1,219 mm) wide	Two 21" (533 mm) wide	Two 21" (533 mm) wide
B25PP*	Slope Front	242 (110)	74 (34)	N/A	N/A	N/A	N/A	N/A
B4OPS	Slope Front	344 (156)	103 (47)	N/A	N/A	N/A	N/A	N/A
B42PS	Slope Front	351 (160)	99 (45)	N/A	N/A	N/A	N/A	N/A
B55PS	Slope Front	510 (232)	125 (57)	N/A	N/A	N/A	N/A	N/A
BIIOPS	Slope Front	854 (388)	163 (74)	N/A	N/A	N/A	KBT22	KBT22





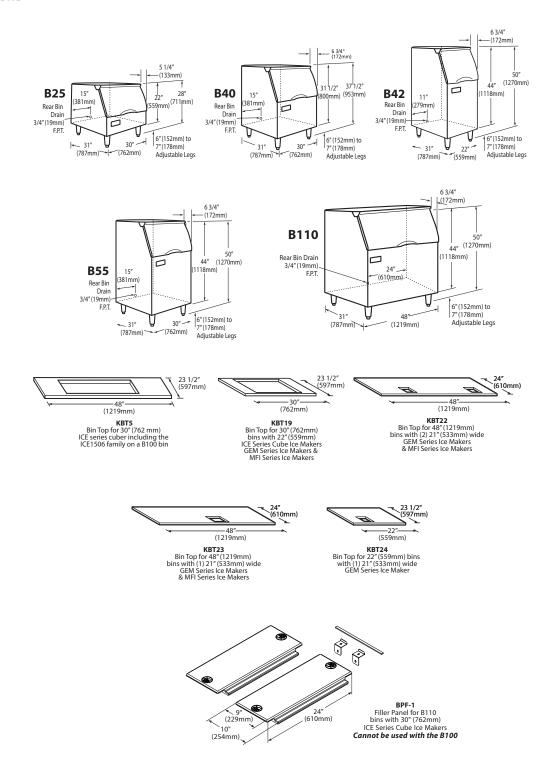
Bin Height includes 6" (423 mm) legs. All bins have polyethylene liners.

^{*}Rotocast finish





Dimensions



Approx. Shipping Weight lbs (kg): B110 191 (87 kg) • B55 170 (77 kb) • B25 95 (43 kg) • B40 135 (61 kg) • B42 135 (61 kg)