



ICEO320 ON B42

Features

- Space-saving 22" (558 mm) wide design.
- Produces up to 349 lbs (159kg) of ice per day.
- Harvest Assist provides consistent ice production for the life of the ice maker while reducing energy consumption and increasing capacity.
- Pure Ice® exclusively by Ice-O-Matic. Built-in antimicrobial protection for the life of the ice maker inhibits bacteria growth on ice maker surfaces. Ice-O-Matic's optional water filtration system provides protection against unpleasant tastes, odors and scale formation.
- Durable, electroless nickel plating on all evaporator plates ensures reliability.
- Longest warranty in the industry. Purchase an Ice-O-Matic water filter with your cube ice maker, replace the filter every six months, and the evaporator warranty is extended to 7 years parts and labor (available in the U.S. and Canada only).
- Constructed from corrosion-resistant stainless steel and fingerprint-proof plastic.

Options & Accessories

WATER FILTERS			
Ice Machine Model	Manifold		Inline
	System	Replacement	System
ICEO320	IFQ1	IOMQ (1)	IFI4C / IFI8C
ICEO325			

Ice Maker Warranty

Every Ice-O-Matic ice maker is backed by a warranty that provides both parts and *labor coverage*.

- Three years Parts and Labor.
- Five years Parts coverage on the evaporator and compressor.
- Seven years Parts and Labor on the evaporator when you purchase an Ice-O-Matic water filter with your cube ice maker and replace the filter every six months (available in the U.S. and Canada only).

Ice Form



CUBE

FULL CUBE DIMENSIONS	
W x D x H (in.)	7 $\frac{1}{8}$ x 7 $\frac{1}{8}$ x 7 $\frac{1}{8}$
W x D x H (mm)	22 x 22 x 22
HALF CUBE DIMENSIONS	
W x D x H (in.)	3 $\frac{7}{8}$ x 7 $\frac{1}{8}$ x 7 $\frac{1}{8}$
W x D x H (mm)	10 x 22 x 22

Bin Chart Kits for Combining Wider Bins with Smaller Models

ICE STORAGE BINS											
Kits	Model No. Capacity Width	B25 242 lbs (110kg) 30 in (762mm)	B40 344 lbs (156kg) 30 in (762mm)	B42 351 lbs (160kg) 22 in (559mm)	B55 510 lbs (232kg) 30 in (762mm)	B70 741 lbs (337kg) 30 in (762mm)	B90 1023 lbs (465kg) 30 in (762mm)	B100 854 lbs (388kg) 48 in (1219mm)	B120 1142 lbs (519kg) 48 in (1219mm)	B150 1447 lbs (658kg) 60 in (1524mm)	B170 1807 lbs (821kg) 60 in (1524mm)
	ICEO320	KB T 19		Kit Not Required	KB T 19	Kit Not Required		n/a			
	ICEO325										

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



ICEO320/O325 - CUBE ICE MAKER

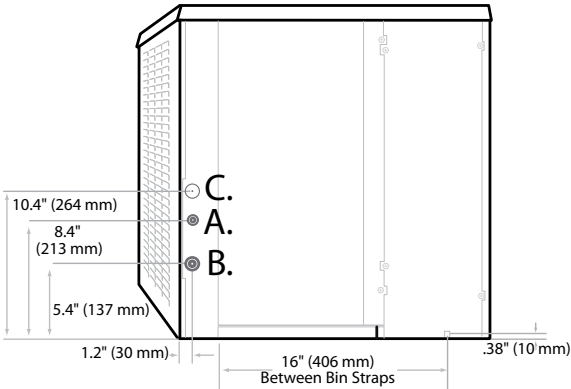
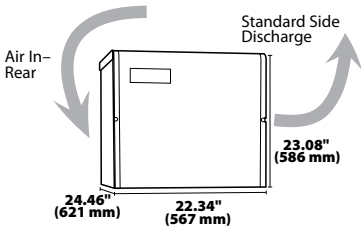


ICEO320/O325 CUBE ICE MAKER

Air Cooled

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

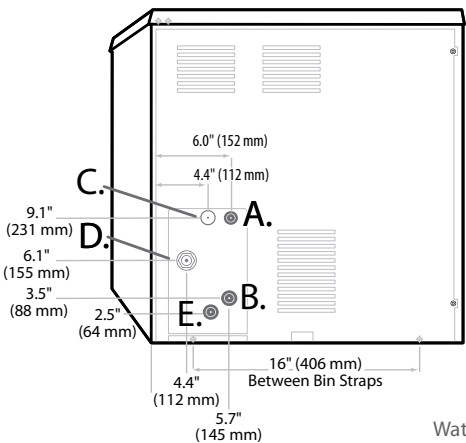
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".



Air Cooled

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



Water Cooled

Operating Requirements

MINIMUM				MAXIMUM	
		60 Hz	50Hz		
Ambient Temp. RangeAir	50°F (10°C)	100°F (38°C)	110°F (43°C)		
Water Temp.	40°F (4.4°C)				
Water Pressure	20 PSIG (1.4BAR)	60 PSIG (4.1BAR)			

Dimensions

ALL MODELS	
W x D x H (in.)	22.34 x 24.46 x 23.08
W x D x H (mm)	567 x 621 x 586

Specifications

Model Number	Cond. Unit	Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used per 100 lbs of ice @ 90°F air/70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour**
		70°F air/ 50°F water lbs (kg)	90°F air/ 70°F water lbs (kg)	Potable	Condenser					
ICEO320A	Air	334 (152)	249 (113)	26.9	-	8.1	115/60/1	13.8	15	6,228
ICEO320W	Water	349 (159)	308 (140)	27.3	157	5.3		10.9		6,115
ICEO325A	Air	301 (137)	214(97)	28.3	-	7.2	230/50/1	6.6	16	4,990

NOTES:
Number of Wires: 3 (including ground)
Approx. Shipping Weight lbs (kg): ICEO320A 150 (68) • ICEO320W 160 (73) • ICEO325A 150 (68)
Refrigerant Type: R404A

**BTUH is calculated O°F Evaporator, 100°F Condensing, and 33 PSIG.