Ice-O-Matic

ICE0250/0305 - Cube Ice Maker



Features

- 30" wide (762mm) Modular Cuber
- Space saving 20" (508 mm) tall design.
- Produces up to 361 lbs (164 kg) 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.
- Free optional top air discharge available for maximum ice production in a small space.

Options & Accessories

Water Filters						
Ice Machine		Inline				
Model	System	Replacement	System			
ICE0250	IFQ1	IOMQ (1)	IFI4C / IFI8C			
ICE0305	IFQ1	IOMQ (1)	IFI4C / IFI8C			

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



Full Cube							
W x D x H (in)	%x % x %						
W x D x H (mm)	22 x 22 x 22						
Half Cube							
W x D x H (in)	%x %x %						
W x D x H (mm)	22 x 22 x 10						

Bin Chart

Kits for Combining Wider Bins with Smaller Models

		Ice Storage Bins								
	Model No. Capacity Width	B25 255 lbs (116 kg) 30 in (762 mm).	B40 365 lbs (165 kg) 30 in (762 mm)	B42 374 lbs (170 kg) 22in (559 mm)	B55 556 lbs (252 kg) 30 in (762 mm)	B100 927 lbs (420 kg) 48 in (1219 mm)	B120 1193 lbs (541 kg) 48 in (1219 mm)	B150 1499 lbs (679 kg) 60 in (1524 mm)	B170 1866 lbs (846 kg) 60 in (1524 mm)	
Kits	ICE0250	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Kit not required	Kit not required	
	ICE0305	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Kit not required	Kit not required	

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















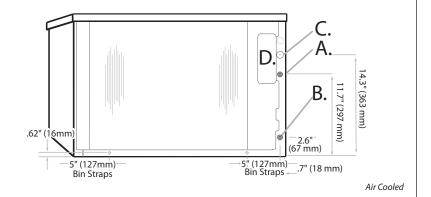
Ice-O-Matic

Air Cooled

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

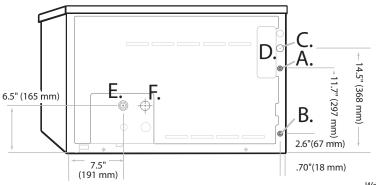
- A. Ice maker potable water in, 3/8" FPT.
- **B.** Ice maker water out, ¾" FPT.
- C. Hole for electrical connections, %".
- **D.** Electrical connection junction box.





Water Cooled

- A. Ice maker potable water in, 3/8" FPT.
- **B.** Ice maker water out, ¾" FPT.
- C. Hole for electrical connections, %".
- **D.** Condenser water in, 3/8" FPT.
- E. Condenser water out, ½" FPT.



Water Cooled

Operating Requirements

	Minimum	Maxii	num	
		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)	60 PSIG (4.1 BAR)	

Dimensions

All Models					
W x D x H (inches)	30 x 24 x 20				
W x D x H (mm)	762 x 610 x 508				

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				
		70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable	Condenser	of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
ICE0250A	Air	336 (153)	253 (115)	35.8	-	7.9	115/60/1	13.3	15	6,248
ICE0250W	Water	333 (151)	275 (125)	34.5	131	6.1	115/60/1	10.8	15	5,855
ICE0250T	Air, Top	353 (160)	244 (111)	31.3	-	8.1	115/60/1	13.3	15	6,103
ICE0305A	Air	361 (164)	279 (127)	33.8	-	7.5	230/50/1	8.4	16	6,689
ICE0305W	Water	344 (155)	296 (135)	34.1	144	6.0	230/50/1	6.6	16	6,265

NOTES:

Number of Wires:

3 (including ground)
ICE0250A 150 (68) • ICE0250W 150 (68) • ICE0250T 150 (68) • ICE0305A 150 (68) • ICE0305W 150 (68) Approx. Shipping Weight lbs (kg):

1.866. PURE. ICE 303. 371. 6296 www.iceomatic.com

A-01/09 Part: 1003

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