

ICEO500 - CUBE ICE MAKER





Features

- Space-saving 20" (508 mm) tall design.
- Produces up to 600 lbs (273 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 factory-installed optional Top Air Discharge available for maximum ice production in a small space.

Options & Accessories

WATER FILTERS						
lce Machine Model	Man	Inline				
	System	Replacement	System			
ICEO5OO	IFQ1	IOMQ (1)	IFI4C / IFI8C			

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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

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



					ICE ST	ORAGE B	INS				
its	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)	B70-30 741 lbs (337 kg) 30 in (762 mm)	B90-30 1023 lbs (465 kg) 30 in (762 mm)	B100 854 lbs (388 kg) 48 in (1219 mm)	B120 1142 lbs (519 kg) 48 in (1219 mm)	B150 1447 lbs (658 kg) 60 in (1524 mm)	B170 1807 lbs (821 kg) 60 in (1524 mm)
¥	ICE0500	Kit Not I	Required	n/a	Kit Not Required		KBT 5	Filler Kit Required		ed	

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



See Our Top Air Option

1(VL)15 (HSE)



ICE0500 - CUBE ICE MAKER

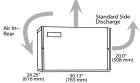


Air Cooled

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

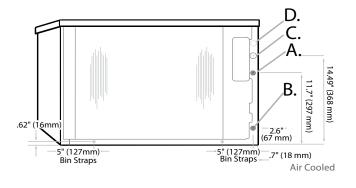
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out. ³/₄" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box.

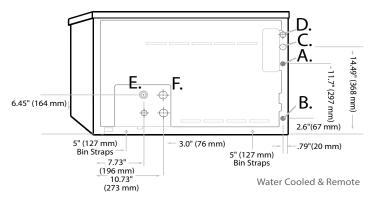




Water Cooled/Remote

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





Operating Requirements

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

Specifications

			duction 24hrs	Water gallons per 1 90°F air/7	Usage OO Ibs of Ice ro°F water kWH Used					
Model Number		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
ICEO500A★	Air	565 (256)	448 (203)	19.0		5.71		19.0		9,835
ICEO5OOT★	Top Air	565 (256)	448 (203)	19.0		5.71	115/60/1	19.0	20	9,790
ICE0500R	Remote*	567 (257)	455 (207)	28.2		6.80	115/00/1	14.9	20	10,278
ICE0500W	Water	540 (245)	465 (211)	29.9	132	5.30		14.3		9,777

NOTES:

Number of Wires: 3 (including ground) ICEOSOOA 170 (77) • ICEOSOOT 170 (77) • ICEOSOOR 170 (77) • ICEOSOOW 170 (77) Approx. Shipping Weight lbs (kg):

R404A Refrigerant Type:

★ ENERGY STAR qualified machine. Please see our website www.iceomatic.com for the latest list of ENERGY STAR qualified machines and available rebates

11100 E. 45th Avenue • Denver, CO 80239 • Phone: 1. 866. PURE. ICE • Fax: 303. 371. 6296 • www.iceomatic.com

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*Requires VRC 1001 Remote Condenser and precharged line set.

ALL MODELS					
W x D x H (in.)	30.13 x 24.25 x 20.0				
W x D x H (mm)	765 x 616 x 508				