







Features

- · Space-saving 20" (508 mm) tall design.
- · Produces up to 529 lbs (240 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 Model	Man	Inline					
	System	Replacement	System				
ICEO400		IOMQ (1)					
ICEO405	IFQ1		IFI4C / IFI8C				
ICEO406							

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 DI	MENSIONS
FOLL CODE DI	MENSIONS
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
	MENSIONS
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

Bin Chart Kits for Combining Wider Bins with Smaller Models

	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)	B70 741 lbs (337 kg) 30 in (762 mm)	B90 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)	
Kits	ICEO400											
_	ICEO405 Kit Not Required		n/a	Kit Not Required		KBT 5	Filler Kit Required					
	ICEO4O6											

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

















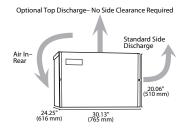
ICEO400/0405/0406 - CUBE ICE MAKER



Air Cooled

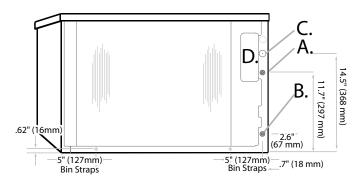
Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- 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.

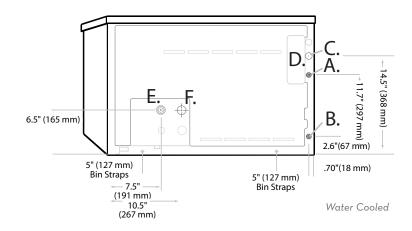


Water Cooled

- 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.



Air Cooled



Operating Requirements

	MINIMUM	MAXI	мим	
		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 (in.)	30.13 x 24.25 x 20.06						
W x D x H (mm)	765 x 616 x 510						

Specifications

			duction 24hrs	Water gallons per 1 90°F air/7						
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
ICEO4OOA★	Air	505 (230)	368 (167)	24.4	-	6.1	115/60/1	17.1	20	7,835
ICEO400W	Water	496 (225)	407 (185)	28.8	148	4.6		12.9	15	7,563
ICEO400T★	Air	499 (227)	357 (162)	25.0		6.3		17.1	20	7,757
ICEO4O6A	All	529 (240)	358 (162)	24.0		6.0	208-230/60/1	8.0	15	7,523
ICEO406W	Water	523 (238)	439 (200)	28.9	132	4.2	200-230/00/1	6.4	ıs	7,770
ICEO405A	Air	498 (226)	366 (166)	22.7	-	6.0	230/50/1 8.2	16	7,735	
ICEO405W	Water	525 (239)	440 (200)	26.5	166	4.7		6.2	10	8,213

Number of Wires: Approx. Shipping Weight lbs (kg):

3 (including ground)
ICEO400A 165 (75) • ICEO400W 165 (75) • ICEO400T 165 (75) • ICEO406A 165 (75) • ICEO406W 165 (75) • ICEO405A 165 (75) • ICEO405W 165 (75)

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