







ICEO250 ON B40

Features

- 30" wide (762 mm) 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

WATED EII TEDS								
Ice Machine	Man	Inline						
Model	System	Replacement	System					
ICEO250	IFQ1	IOMQ (1)	IFI4C / IFI8C					
ICE0305	IFQI	10110(1)						

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.)	7/8 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						

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	ICEO250	- Kit Not Required		n/a	Kit Not Required			KBT 5	Filler Kit	Kit Not Required	
	ICEO305			ii/d	vir ivor kequirea		Required				

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













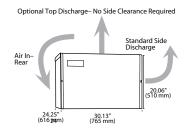




Air Cooled

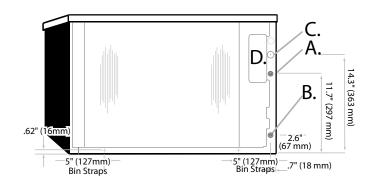
Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- 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.

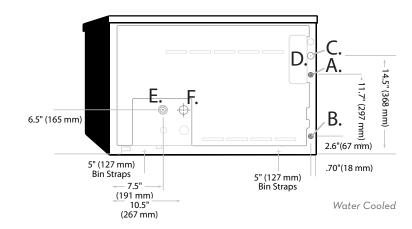


Water Cooled

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



Air Cooled



Operating Requirements

	MINIMUM	MAXIMUM		
		60 Hz	50Hz	
Ambient Temp. Range Air	nge Air 50°F (10°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

		Ice Production Water Usage gallons per 100 lbs of Ice per 24hrs 90°F air/70°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		Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
ICEO25OA	Air	336 (153)	253 (115)	35.8	-	7.9		13.3	15	6,248
ICEO25OW	Water	333 (151)	275 (125)	34.5	131	6.1	115/60/1	10.8		5,855
ICEO25OT	Air, Top	353 (160)	244 (111)	31.3		8.1		13.3		6,103
ICEO305A	Air	361 (164)	279 (127)	33.8	-	7.5	230/50/1	8.4	16	6,689
ICEO305W	Water	344 (155)	296 (135)	34.1	144	6.0		6.6		6,265

NOTES:

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

ICEO25OA 150 (68) • ICEO25OW 150 (68) • ICEO25OT 150 (68) • ICEO3O5A 150 (68) • ICEO3O5W 150 (68)

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