



ICEO806 ON B55

## Features

- Space-saving 26" (660 mm) tall design.
- Produces up to 962 lbs (436 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.

## Options & Accessories

WATER FILTERS			
Ice Machine Model	Manifold		Inline
	System	Replacement	System
ICEO806	IFQ1	IOMQ (1)	n/a
ICEO805			

## 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 <sup>5</sup> / <sub>8</sub> x 7 <sup>5</sup> / <sub>8</sub> x 7 <sup>5</sup> / <sub>8</sub>
W x D x H (mm)	22 x 22 x 22
HALF CUBE DIMENSIONS	
W x D x H (in.)	3 <sup>5</sup> / <sub>8</sub> x 7 <sup>5</sup> / <sub>8</sub> x 7 <sup>5</sup> / <sub>8</sub>
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.	B25	B40	B42	B55	B70	B90	B100	B120	B150	B170
		Capacity	242 lbs (110 kg)	344 lbs (156 kg)	351 lbs (160 kg)	510 lbs (232 kg)	741 lbs (337 kg)	1023 lbs (465 kg)	854 lbs (388 kg)	1142 lbs (519 kg)	1447 lbs (658 kg)
	Width	30 in (762 mm)	30 in (762 mm)	22 in (559 mm)	30 in (762 mm)	30 in (762 mm)	30 in (762 mm)	48 in (1219 mm)	48 in (1219 mm)	60 in (1524 mm)	60 in (1524 mm)
ICEO806		Kit Not Required		n/a	Kit Not Required			KBT 5	Filler Kit Required		
ICEO805		Kit Not Required		n/a	Kit Not Required			KBT 5	Filler Kit Required		

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

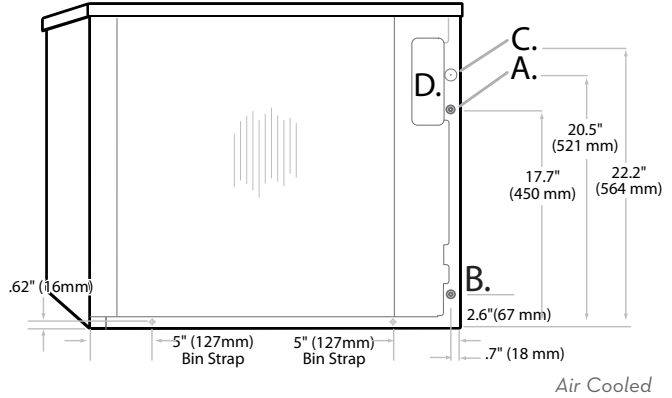
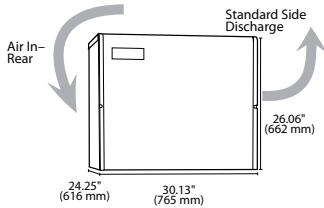


ICEO806/O805 CUBE ICE MAKER

**Air Cooled**

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

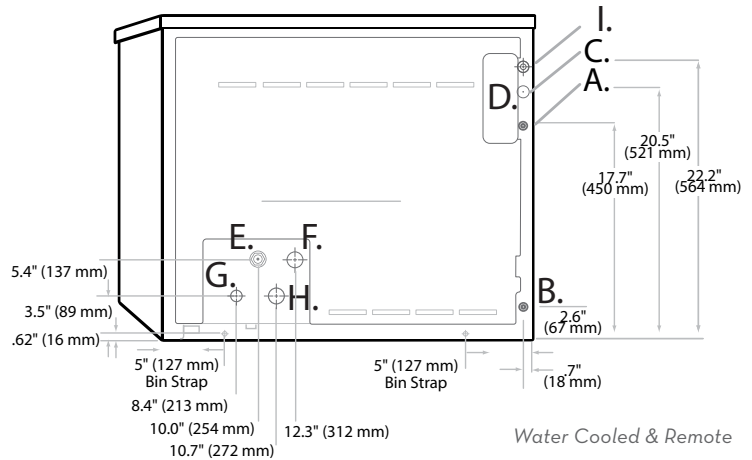
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical connection junction box.



Air Cooled

**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. Condenser water in, 3/8" FPT (water only).
- E. Condenser water out, 1/2" FPT (water only).
- F. Liquid line, 3/8" male quick connect coupling for precharged line set (remote only).
- G. Discharge line, 1/2" male quick connect coupling for precharged line set (remote only).
- H. Hole for remote electrical connections, 7/8" (remote only).



Water Cooled & Remote

**Operating Requirements**

	MINIMUM	MAXIMUM	
		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)		
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 26.06
W x D x H (mm)	765 x 616 x 662

**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						
ICEO806A	Air	897 (408)	666 (303)	22.0	-	5.8	208-230/60/1	13.2	20	13,806	
ICEO806R ★	Remote*	913 (414)	768 (348)	21.5	-	5.3		14.7		15,205	
ICEO806W	Water	898 (408)	784 (356)	23.1	112	4.5		9.8		14,355	
ICEO805A	Air	892 (405)	648 (295)	21.1	-	5.4	230/50/1	11.7	16	11,865	
ICEO805R	Remote*	872 (396)	737 (335)	21.2	-			5.4		14.6	14,729
ICEO805W	Water	881 (400)	792 (360)	22.3	119			4.4		9.2	14,354

\*Requires VRC 2061 Remote Condenser and precharged line set.

NOTES:

Number of Wires: 3 (including ground)  
 Approx. Shipping Weight lbs (kg): ICEO806A 220 (100) • ICEO806R 220 (100) • ICEO806W 210 (96) • ICEO805A 220 (100) • ICEO805R 220 (100) • ICEO805W 210 (96)  
 Refrigerant Type: R404A

★ENERGY STAR qualified machine. Please see our website [www.iceomatic.com](http://www.iceomatic.com) for the latest list of ENERGY STAR qualified machines and available rebates