



# ICE0806/0805 - Cube Ice Maker



### **Features**

- Produces up to 968 lbs (440 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.
- Space saving 26" (660 mm) tall design.

## **Options & Accessories**

Water Filters							
Ice Machine		Inline					
Model	System	Replacement	System				
ICE0806	IFQ1	IOMQ (1)	N/A				
ICE0805	IFQ1	IOMQ (1)	N/A				

### | 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**.
- $\bullet$  Five years  $\mbox{\bf Parts}$  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)	7/8 x 7/8 x 7/8						
W x D x H (mm)	22 x 22 x 22						
Half Cube							
W x D x H (in)	7/8 X 7/8 X 3/8						
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	<b>B25</b> 255 lbs (116 kg) 30 in (762 mm).	<b>B40</b> 365 lbs (165 kg) 30 in (762 mm)	<b>B42</b> 374 lbs (170 kg) 22in (559 mm)	<b>B55</b> 556 lbs (252 kg) 30 in (762 mm)	B100 927 lbs (420 kg) 48 in (1219 mm)	<b>B120</b> 1193 lbs (541 kg) 48 in (1219 mm)	<b>B150</b> 1499 lbs (679 kg) 60 in (1524 mm)	<b>B170</b> 1866 lbs (846 kg) 60 in (1524 mm)
Kits	ICE0805	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	Filler Kit Required	
	ICE0806	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	Filler Kit Require d	

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



















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Enodis

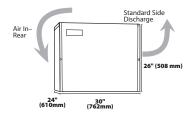


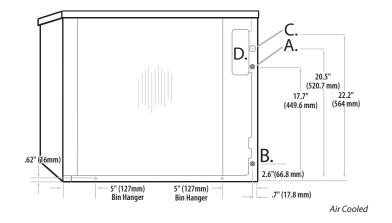
# Cice-O-Matic

#### Air Cooled

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

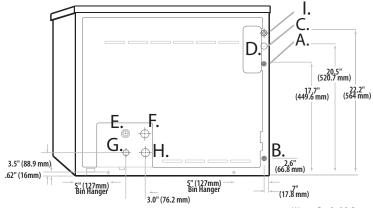
- A. Ice maker potable water in, 3/8" FPT.
- **B.** Ice maker water out, ¾" FPT.
- **C.** Hole for electrical connections, 7/8".
- **D.** Electrical connection junction box.





### Water Cooled/Remote

- A. Ice maker potable water in, 3/8" FPT.
- **B.** Ice maker water out, ¾" FPT.
- **C.** Hole for electrical connections, 7/8".
- **D.** Condenser water in, 3/8" FPT.
- **E.** Condenser water out, ½" FPT.
- F. Liquid line, 3/8" male quick connect coupling for precharged line set (remote only).
- **G.** Discharge line, ½" 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	Maxir	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)	8°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 26					
W x D x H (mm)	762 x 610 x 508					

# **Specifications**

	Cond. Unit	Ice Production per 24hrs		<b>Water Usage</b> gallons per 100 lbs of Ice 90°F air/70°F water		<b>kWH Used</b> per 100 lbs				
Model Number		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	<b>Voltage</b> Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
ICE0806A	Air	957 (435)	698 (317)	21.8	-	5.8	208-230/60/1	13.0	20	14,464
ICE0806R	Remote*	968 (440)	826 (375)	20.0	-	5.3	208-230/60/1	12.3	20	16,371
ICE0806W	Water	955 (434)	855 (389)	24.9	132	4.0	208-230/60/1	9.8	20	14,816
ICE0805A	Air	918 ( 417)	641 (291)	21.0	-	6.0	230/50/1	11.7	16	13,576
ICE0805R	Remote*	962 (437)	790 (359)	20.3	-	4.9	230/50/1	13.1	16	15,031
ICE0805W	Water	947 (430)	853 (388)	25.7	124	4.0	230/50/1	9.2	16	14,810

\*Requires Remote VRC 2061 Condenser and precharged line set

ICE\_Cubers.indd 15

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

3 (including ground)
ICE0806A 220 (100) • ICE0806R 220 (100) • ICE0806W 210 (96) ) • ICE0805A 220 (100) • ICE0805R 220 (100) • ICE0805W 210 (96)

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