

# **Features**

- Only 30" (762 mm) wide.
- · Produces up to 913 lbs (414 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	Man	Inline						
Model	System	System						
ICEO806	IFQ1	IOMQ (1)	N/A					
ICE0805	IFQI	10110(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.
- · 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

	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	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B70-30</b> 741 lbs (337 kg) 30 in (762 mm)	<b>B90-30</b> 1023 lbs (465 kg) 30 in (762 mm)	<b>B100</b> 854 lbs (388 kg) 48 in (1219 mm)	<b>B120</b> 1142 lbs (519 kg) 48 in (1219 mm)	<b>B150</b> 1447 lbs (658 kg) 60 in (1524 mm)	<b>B170</b> 1807 lbs (821 kg) 60 in (1524 mm)
Kits	ICE0806	Kit Not I	Required	N/A	Kit Not Dequired			KBT 5	Hold Down Securement		
	ICE0805	KILINOLI	vequired	IVA	IX.	Kit Not Required		KBI 5	Recommended		

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















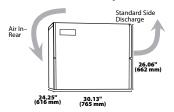




#### Air Cooled

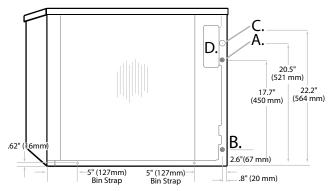
Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- 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.

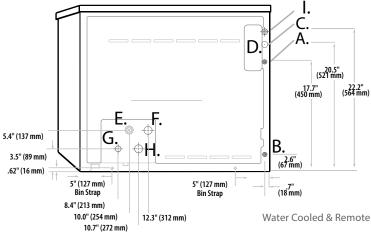


### Water Cooled/Remote

- 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 (water only).
- F. Condenser water out, 1/2" FPT (water only)
- 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).
- I. Hole for remote electrical connections, 7/8" (remote only).



Air Cooled



# **Operating Requirements**

	MINIMUM	MUMIXAM			
		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)		

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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**

			duction 24hrs	gallons per 1	Usage 100 lbs of Ice 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	per 100 lbs of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
ICEO806A	Air	897 (408)	666 (303)	22.0		5.8		13.2		13,806
ICEO806R	Remote*	913 (414)	768 (348)	21.5	-	5.3	208-230/60/1	14.7	20	15,205
ICEO806W	Water	898 (408)	784 (356)	23.1	112	5.7		9.8		14,355
ICEO805A	Air	892 (405)	648 (295)	21.1	_	5./		11.7		11,865
ICEO805R	Remote*	872 (396)	737 (335)	21.2		5.4	230/50/1	14.6	16	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.

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

3 (including ground)

ICEO806A 220 (100) • ICEO806R 220 (100) • ICEO806W 210 (96) • ICEO805A 220 (100) • ICEO805R 220 (100) • ICEO805W 210 (96)