



## **Features**

- · Space-saving 26" (660 mm) tall design.
- · Produces up to 1832 lbs (833 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 lce-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	Replacement	System					
ICE1806	IFQ2	IOMQ (2)	N/A					
ICE1807	IFQ2	10MQ (2)	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

FULL CUBE 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				
	IMENSIONS				
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)	<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>B7O-3O</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)	B120 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)		
3	ICE18O		N/A						VPT 44				
	ICE1807		N/A						KBT44				









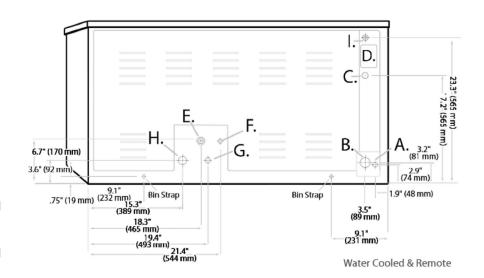






### Water Cooled/Remote

- 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 junction box.
- E. Condenser water in, 1/2" 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).
- Hole for remote electrical connections, <sup>7</sup>/<sub>8</sub>" (remote only).



## Operating Requirements

	MINIMUM	MAXIMUM
	6	o Hz
Ambient Temp. Range Air	50°F (10°C)	(F/-0°C)
Water Temp.	40°F (4.4°C)	100°F (38°C)
Water Pressure	20 PSIG (1.4 BAR)	60 PSIG (4.1 BAR)

#### **Dimensions**

ALL MODELS						
W x D x H (in.)	48.25 x 24.25 x 26					
W x D x H (mm)	1,226 x 616 x 660					

## Specifications

			duction 24hrs		Usage 00 lbs of Ice '0°F water	kWH Used				
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water lbs (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
ICE1806W	Water	1,832 (833)	1,628 (740)	21.9	139	3.8	208-230/60/1	22.0	30	27,687
ICE1806R	Remote*	1,617 (735)	1,461 (664)	21.0		5.0	200 250/00/1	27.7		28,110
ICE1807W	Water	1,779 (809)	1,603 (729)	21.9	134	3.9	208-230/60/3	12.3	15	27,560
ICE1807R	Remote*	1,592 (724)	1,444 (656)	21.3	-	4.9	200-230/60/3	17.1	20	27,514

\*Requires Remote VRC 5061 Condenser.

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

NOTES

ICE1806: 3 (including ground) • ICE1807: 4 (including ground)
ICE1806W 310 (141) • ICE1806R 335 (151) • ICE1807W 310 (141) • ICE1807R 335 (151)
R404A

11100 E. 45th Avenue • Denver, CO 80239 • Phone: 1. 866. PURE. ICE • Fax: 303. 371. 6296 • www.iceomatic.com

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