





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 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	Manifold						
Model	System	Replacement	System					
ICE1806	IFQ2	IOMQ (2)	N/A					
ICE1807	IFQ2	1014Q (2)	IN/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 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)	B70-30 741 lbs (337 kg) 30 in (762 mm)	B90-30 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	ICE1806	N/A						KBT44			
	ICE1807										









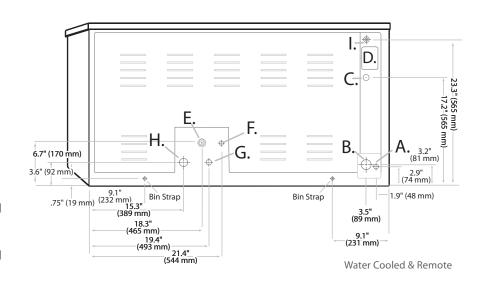






Water Cooled/Remote

- 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, ½" male quick connect coupling for precharged line set (remote only).
- I. Hole for remote electrical connections, 7/8" (remote only).



Operating Requirements

	MINIMUM	MAXIMUM		
	60 Hz			
Ambient Temp. Range Air	50°F (10°C)	700°F (70°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	gallons per 1	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 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
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	200-230/00/3	17.1	20	27,514

*Requires Remote VRC 5061 Condenser.

NOTES:

Number of Wires: Approx. Shipping Weight lbs (kg): Refrigerant Type: ICE1806: 3 (including ground) • ICE1807: 4 (including ground)
ICE1806W 310 (141) • ICE1806R 335 (151) • ICE1807W 310 (141) • ICE1807R 335 (151)
R404A