ICE1806/1807 - CUBE ICE MAKER



CE1806/1807 CUBE ICE MAKER



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	ifold	Inline	
Model	System	Replacement	System	
ICE1806	IFQ2	IOMQ (2)	N/A	
ICE1807	IFQZ	101102 (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

Bin Chart Kits for Combining Wider Bins with Smaller Models

h	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)	B7O-30 741 lbs (337 kg) 30 in (762 mm)	B9O-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)
ONS	Kits	ICE1806	N/A KBT44									
8 x 7⁄8 2 x 22		ICE1807										



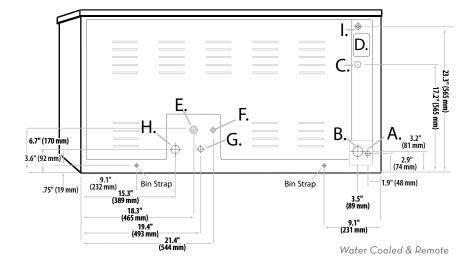








- A. Ice maker potable water in, ³/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Electrical junction box.
- E. Condenser water in, 1/2" FPT (water only).
- F. Condenser water out, 1/2" FPT (water only).
- G. Liquid line, ³/8" male quick connect coupling 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, ⁷/8" (remote only).



Operating Requirements

	MINIMUM	MAXIMUM	
	60 Hz		
Ambient Temp. Range Air	50°F (10°C)	100°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)	

Specifications

Voltage Characteristic ICE1806W Water 1,832 (833) 1.628 (740) 22.0 21.9 139 3.8 27.687 208-230/60/1 30 ICE1806R Remote* 1,617 (735) 1,461 (664) 28,110 21.0 5.0 27.7 ICE1807W Water 1,779 (809) 1,603 (729) 21.9 134 3.9 12.3 15 27,560 208-230/60/3 ICE1807R Remote* 1,592 (724) 1,444 (656) 4.9 20 27.514 21.3 17.1

NOTES:

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

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			

*Requires Remote VRC 5061 Condenser.