ICE2106/2107 - CUBE ICE MAKER





Features

- Space-saving 26" (660 mm) tall design.
- Produces up to 1856 lbs (844 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					
ICE2106	IFQ2	IOMQ (2)	N/A					
ICE2107	IFQZ	101102 (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

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)	B7O-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	ICE2106	N/A						Kit Not				
	ICE2107	N/A Required								KBT44		

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



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

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

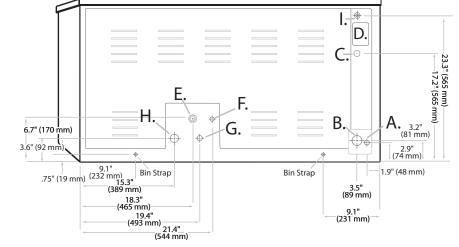






Water Cooled/Remote

- 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).
- I. Hole for remote electrical connections, 7/8" (remote only).



Water Cooled & Remote

Operating Requirements

	MINIMUM	MAXIMUM			
	60 Hz				
Ambient Temp. Range Air	50°F (10°C)	100°F (38°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

*Requires Remote VRC 5061 Condenser and precharged line set.

ALL MODELS								
W x D x H (in.)	48.25 x 24.25 x 26.0							
W x D x H (mm)	1,226 x 616 x 662							

Specifications

		Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/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
ICE2106R	Remote*	1,737 (790)	1,561 (710)	21.8		5.0	208-230/60/1	26.9	30	30,034
ICE2106W	Water	1,856 (844)	1,692 (769)	23.6	156	3.9	200-230/00/1	22.3		29,091
ICE2107R	Remote*	1,636 (744)	1,525 (693)	21.8	-	5.0	208-230/60/3	21.2	25	29,342
ICE2107W	Water	1,814 (825)	1,650 (750)	24.2	154	3.9	200-230/00/3	13.5	30	28,369

NOTES

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

ICE2106: 3 (including ground) • ICE2107: 4 (including ground) ICE2106R 340 (155) • ICE2106W 310 (141) • ICE2107R 340 (155) • ICE2107W 340 (155) R404A