

# Ice-O-Matic®

## ICE2106/2107 - Cube Ice Maker



ICE2106 on B100

### Features

- Space saving 26" (660 mm) tall design.
- Produces up to 1,998 lbs (908 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 Model	Manifold		Inline
	System	Replacement	System
ICE2106	IFQ2	IOMQ (2)	N/A
ICE2107	IFQ2	IOMQ (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



Full 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
Half Cube	
W x D x H (in)	7/8 x 7/8 x 3/8
W x D x H (mm)	22 x 22 x 10

### Bin Chart

Kits for Combining Wider Bins with Smaller Models

Ice Storage Bins								
Model No.	B25	B40	B42	B55	B100	B120	B150	B170
Capacity	255 lbs (116 kg)	365 lbs (165 kg)	374 lbs (170 kg)	556 lbs (252 kg)	927 lbs (420 kg)	1193 lbs (541 kg)	1499 lbs (679 kg)	1866 lbs (846 kg)
Width	30 in (762 mm)	30 in (762 mm)	22 in (559 mm)	30 in (762 mm)	48 in (1219 mm)	48 in (1219 mm)	60 in (1524 mm)	60 in (1524 mm)
Kits	N/A	N/A	N/A	N/A	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED
ICE2106	N/A	N/A	N/A	N/A	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED
ICE2107	N/A	N/A	N/A	N/A	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED	KIT NOT REQUIRED

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

ICE2106/2107 cube Ice Machine

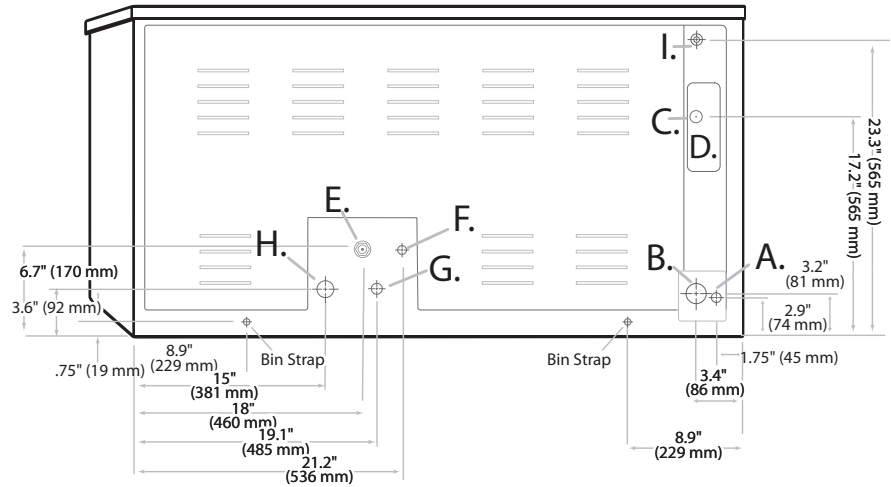


# Ice-O-Matic®

ICE2106/2107 cube Ice Machine

## 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, 3/8" FPT.
- F. Condenser water out, 1/2" FPT.
- 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
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

All Models	
W x D x H (inches)	48 x 26 x 24
W x D x H (mm)	1,219 x 660 x 610

## Specifications

Model Number	Cond. Unit	Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used per 100 lbs of ice @ 90°F air/70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
		70°F air/50°F water lbs (kg)	90°F air/70°F water lbs (kg)	Potable	Condenser					
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	208-230/60/1	22.3	30	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	208-230/60/3	13.5	30	28,369

\*Requires Remote VRC 5061 Condenser and precharge line set.

### NOTES:

Number of Wires: ICE2106: 3 (including ground) • ICE2107: 4 (including ground)  
 Approx. Shipping Weight lbs (kg): ICE2106R 340 (155) • ICE2106W 310 (141) • ICE2107R 340 (155) • ICE2107W 340 (155)  
 Refrigerant Type: R404A