



ICE2106 ON B100

Features

- Large capacity 48" (1219mm) 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 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			

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 ⁵ / ₈ x 7 ⁵ / ₈ x 7 ⁵ / ₈
W x D x H (mm)	22 x 22 x 22
HALF CUBE DIMENSIONS	
W x D x H (in.)	3 ⁵ / ₈ x 7 ⁵ / ₈ x 7 ⁵ / ₈
W x D x H (mm)	10 x 22 x 22

Bin Chart Kits for Combining Wider Bins with Smaller Models

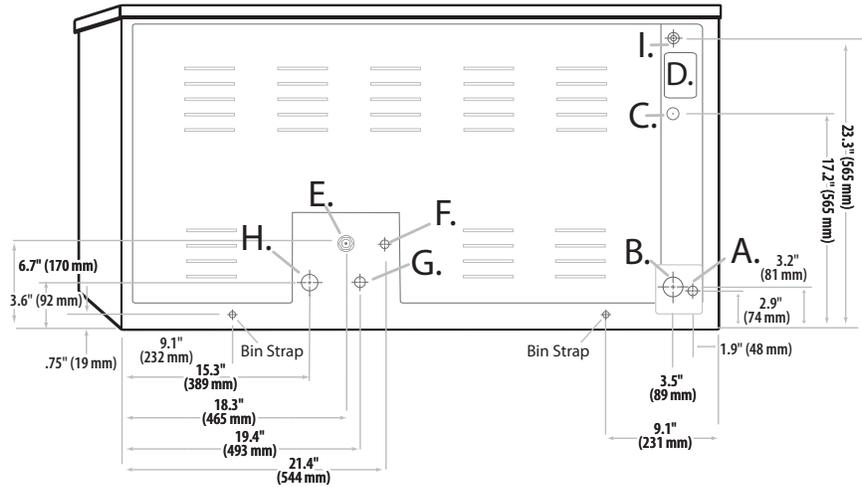
ICE STORAGE BINS											
Model No.	B25	B40	B42	B55	B70-30	B90-30	B100	B120	B150	B170	
Capacity	242 lbs (110 kg)	344 lbs (156 kg)	351 lbs (160 kg)	510 lbs (232 kg)	741 lbs (337 kg)	1023 lbs (465 kg)	854 lbs (388 kg)	1142 lbs (519 kg)	1447 lbs (658 kg)	1807 lbs (821 kg)	
Width	30 in (762 mm)	30 in (762 mm)	22 in (559 mm)	30 in (762 mm)	30 in (762 mm)	30 in (762 mm)	48 in (1219 mm)	48 in (1219 mm)	60 in (1524 mm)	60 in (1524 mm)	
Kits	N/A						Kit Not Required	KBT44			
ICE2106											
ICE2107											

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



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)	
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 26.0
W x D x H (mm)	1,226 x 616 x 662

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	-	5.00	208-230/60/1	26.9	30	30,034
ICE2106W**	Water	1,856 (844)	1,650 (750)	24	163	4.00		22.3		
ICE2107R	Remote*	1,636 (744)	1,525 (693)	21.8	-	5.00	208-230/60/3	21.2	25	29,342
ICE2107W	Water	1,814 (825)	1,650 (750)	24.2	159	4.00		13.5		

*Requires Remote VRC 5061 Condenser and precharged line set.

**NOT FOR SALE FOR USE IN THE UNITED STATES

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