



ICEO606 ON B55

## Features

- Space-saving 20" (508 mm) tall design.
- Produces up to 652 lbs (296 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.
- Free optional top air discharge available for maximum ice production in a small space.

## Options & Accessories

WATER FILTERS			
Ice Machine Model	Manifold		Inline
	System	Replacement	System
ICEO606	IFQ1	IOMQ (1)	n/a
ICEO605			

## 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 7/8 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											
Kits	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 741 lbs (337 kg) 30 in (762 mm)	B90 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)
	ICEO606	Kit Not Required		n/a	Kit Not Required			KBT 5	Filler Kit Required		
	ICEO605										

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

ICEO606/O605 CUBE ICE MAKER



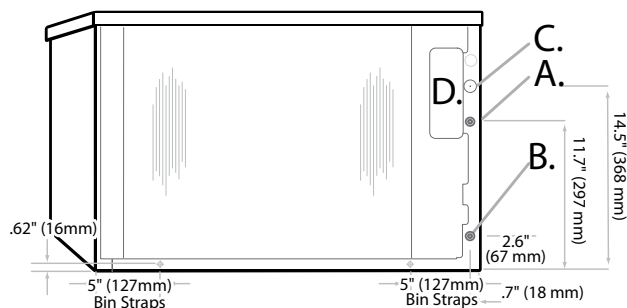
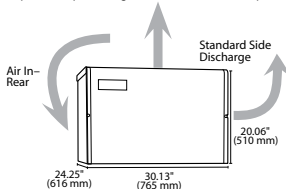
# ICEO606/O605 - CUBE ICE MAKER

## Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- 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 connection junction box.

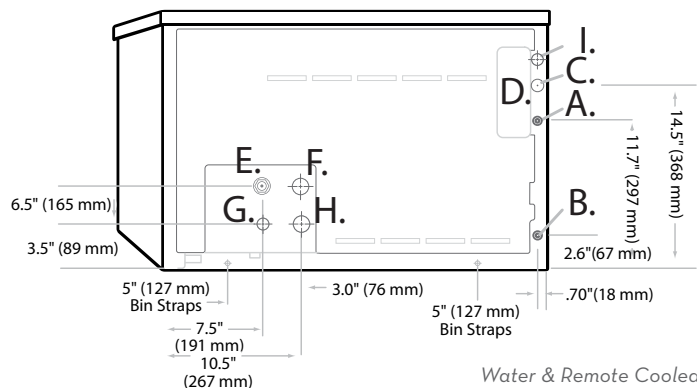
Optional Top Discharge—No Side Clearance Required



Air Cooled

## 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 connection junction box.
- E. Condenser water in, 3/8" 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 & Remote Cooled

## Operating Requirements

MINIMUM		MAXIMUM	
		60 Hz	50Hz
Ambient Temp. Range Air	50° F (10° C)	100° F (38° C)	110° F (43° 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.)	30.13 x 24.25 x 20.06
W x D x H (mm)	765 x 616 x 510

## 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					
ICEO605A	Air	636 (289)	459 (209)	22.0	-	5.8	230/50/1	9.9	16	9,523
ICEO605R	Remote*	555 (252)	474 (215)	27.9		6.2		10.3		10,138
ICEO605W	Water	609 (277)	523 (238)	24.3	114	4.6		7.4		9,684
ICEO606A	Air	652 (296)	506 (230)	25.2	-	5.9	208-230/60/1	11.5	15	10,566
ICEO606T			505 (230)	25.8		6.2		10.4		10,884
ICEO606R★	Remote*	605 (275)	502 (228)	24.9	148	6.3		12.9		10,850
ICEO606W	Water	619 (281)	576 (262)	29.0		4.7		8.7		10,767

### NOTES:

Number of Wires: 3 (including ground)

Approx. Shipping Weight lbs (kg): ICEO605A 195 (89) • ICEO605R 195 (89) • ICEO605W 195 (89) • ICEO606A 175 (80) • ICEO606T 175 (80) • ICEO606R 170 (77) • ICEO606W 170 (77)

Refrigerant Type: R404A

\*Requires VRC 1061 Remote Condenser and precharged line set.

★ENERGY STAR qualified machine. Please see our website [www.iceomatic.com](http://www.iceomatic.com) for the latest list of ENERGY STAR qualified machines and available rebates

ICEO606/O605 CUBE ICE MAKER