





Features

- · New large format cube for restaurants, clubs and bagging.
- Grande Cube dimensions: 11/4" W x 11/8" D x 7/8" H.
- Only 30" (762 mm) wide.
- ENERGY STAR® rated
- · Produces up to 875 lbs (397 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	Inline						
Model	System	Replacement	System					
ICEO856	IFQ2	IOMQ (2)	N/A					
ICEO855	IFQZ	10110 (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



W x D x H (mm) 31 x 29 x 22

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)	B100 854 lbs (388 kg) 48 in (1219 mm)	B700 680 lbs (308 kg) 30 in (762 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B1000 1000 lbs (454 kg) 48 in (1219 mm)	B1300 1320 lbs (599 kg) 48 in (1219 mm)	B1325 1325 lbs (599 kg) 60 in (1524 mm)	B1600 1600 lbs (753 kg) 60 in (1524 mm)	
Kits	ICEO856	– Kit Not Required		N/A KBT 5	V DT 5	Kit Not Required		Kit Not Required				
	ICEO855				Kit Not Required		Kit Not kequired					

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















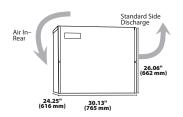


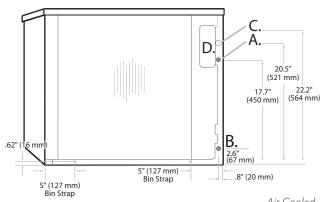


Air Cooled

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.





Air Cooled

Operating Requirements

	MINIMUM	MAXIMUM			
		60 Hz	50 Hz		
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	110°F (43°C)		
Water Temp.	40°F (4.4°C)	100 1 (30 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 26.06						
W x D x H (mm)	765 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)		Potable	Condenser	per 100 lbs of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
ICEO856A★	Air	875 (397)	630 (286)	20.0		5.53	208-230/60/1	14.2	20	16,024
ICEO855A	Air	850 (385)	640 (290)	20.0		6.1	220-240/50/1	12.6	20	15,594

NOTES:

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

ICEO856/ICEO855: 3 (including ground) ICEO856 230 (105) • ICE0855 230 (105)

★ ENERGY STAR qualified machine. Please see our website www.iceomatic.com for the latest list of ENERGY STAR qualified machines and available rebates