



# **Features**

- · Space-saving 22" (558 mm) wide design.
- · Produces up to 559 lbs (254 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					
ICEO52O	IFQ1	IOMQ (1)	IFI4C / IFI8C					
ICEO525	11 (41	101-10(1)	11 140 / 11 100					

# 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.)	7/8 x 7/8 x 7/8						
W x D x H (mm)	22 x 22 x 22						
	MENSIONS						
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						

Bin Chart Kits for Combining Wider Bins with Smaller Models

	ICE STODAGE RINS										
	Model No. Capacity Width	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B70-30</b> 741 lbs (337 kg) 30" (762 mm)	<b>B90-30</b> 1023 lbs (465 kg) 30" (762 mm)	<b>B100</b> 854 lbs (388 kg) 48 in (1219 mm)	<b>B120</b> 1142 lbs (519 kg) 48 in (1219 mm)	<b>B150</b> 1447 lbs (658 kg) 60 in (1524 mm)	<b>B170</b> 1807 lbs (821 kg) 60 in (1524 mm)
Kits	ICE0520	KBT 19		Kit Not Required KBT 19	VBT 10	N/A		N/A			
	ICEO525				KDI 17						

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















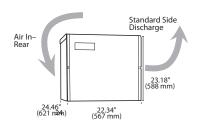




### Air Cooled

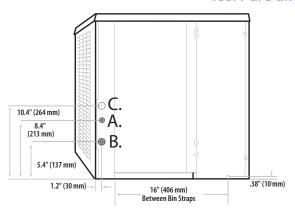
Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".

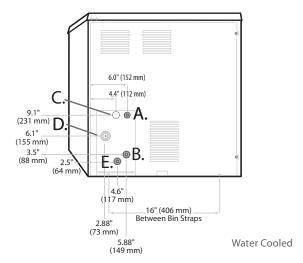


## Water Cooled/Remote

- 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. Condenser water in, 3/8" FPT.
- E. Condenser water out. 1/2" FPT.



Air 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)	100 1 (30 C)	110 1 (43 C)		
Water Pressure	20 PSIG (1.4 BAR)	60 PSIG	(4.1 BAR)		

### **Dimensions**

ALL MODELS							
W x D x H (in.)	22.34 × 24.46 × 23.08						
W x D x H (mm)	567 x 621 x 588						

## **Specifications**

			<b>duction</b> 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**
ICEO52OA	Air	520 (236)	370 (168)	23.1	-	5.9	115/60/1	16.0	20	7,753
ICEO52OW	Water	527 (240)	442 (201)	23.2	128	4.2	115/00/1	11.8	15	7, 852
ICEO525A	Air	559 (254)	404 (184)	25.1	-	6.1	220-240/50/1	9.2	16	8,617

Number of Wires: 3 (including ground)

Approx. Shipping Weight lbs (kg): Refrigerant Type:

ICEO52OA 165 (75) • ICEO52OW 175 (80 ) • ICEO525A 165 (75)

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

\*\*BTUH is calculated 0°F Evaporator, 100°F Condensing, and 33 PSIG.