# ICEO6O6/O6O5 - CUBE ICE MAKER



CEO6O6/O6O5 CUBE ICE MAKER



## **Options & Accessories**

WATER FILTERS								
lce Machine Model	Man	Inline						
	System	Replacement	System					
ICEO6O6	IFQ1	IOMQ (1)	IFI4C / IFI8C					
ICEO6O5	IFQI							

# **Features**

- Space-saving 20" (508 mm) tall design.
- Produces up to 670 lbs (304 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 factory-installed optional Top Air Discharge available for maximum ice production in a small space.

## 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**

Bin Chart Kits for Combining Wider Bins with Smaller Models

ICE STORAGE BINS											
	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) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B7O-30</b> 741 lbs (337 kg) 30 in (762 mm)	<b>B9O-30</b> 1023 lbs (465 kg) 30 in (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	ICEO6O6	Kit Not Required		V	Kit Not Required		KBT 5	Filler Kit Included			
	ICEO6O5	KILINOL F	Required	n/a	ĸ	it not kequirea		KDI J	Filler Kit Included		

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





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

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



See Our Top Air Option





D.

C.

Α

B.

8" (20 mm)

2.6" (67 mm)

D.

5" (127 mm) Bin Straps

14.49" (368 mm)

11.7" (297 mm)

Air Cooled

14.5" (368 mm)

11.7" (297 mm)

.8" (20 mm)

Water & Remote Cooled

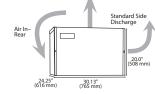
B.

#### 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

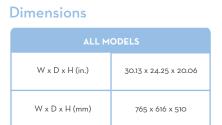


#### Water Cooled/Remote

- 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, <sup>3</sup>/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).

#### **Operating Requirements**

	MINIMUM	MAXI			
		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 F (38 C)	110 F (43 C)		
Water Pressure	20 PSIG (1.4 BAR)	60 PSIG	(4.1 BAR)		



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

5" (127 mm)

Bin Straps

#### **Specifications**

			oduction 24hrs	gallons per	<b>r Usage</b> 100 lbs of Ice 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				
ICEO6O6A ★	Air	650 (295)	530 (240)			5.0		10.7	15	10,566				
ICEO6O6T★	Top Air	050 (295)	550 (240)	10.5		5.0	208-230/60/1	10.7		10,884				
ICEO6O6R★	Remote*	670 (304)	550 (249)	550 (0.10)	550 (0.40)	550 (240)		19.5	19.5	5.1	200-250/00/1	11.1	c	10,850
ICEO6O6W	Water	618 (280)			140	4.2	1	10.0		10,767				
ICEO6O5A	Air	636 (289)	459 (209)	22.0		5.8		9.5		9,523				
ICEO605R	Remote*	555 (252)	474 (215)	27.9		6.2	220-240/50/1	10.4	16	10,138				
ICEO6O5W	Water	609 (277)	523 (238)	24.3	114	4.6		8.7		9,684				

.62" (16 mm)

6.5" (165 mm)

3.5" (89 mm)

5" (127 mm)

Bin Straps

7.5

(191 mm)

10.5" (267 mm)

5" (127 mm) Bin Straps

E. G.

H.

3.0" (76 mm)

NOTES:

Number of Wires:

3 (including ground) ICEO605A 195 (89) + ICEO605R 195 (89) + ICEO605W 195 (89) + ICEO606A 175 (80) + ICEO606T 175 (80) + ICEO606R 170 (77) + ICEO606W 170 (77) Approx. Shipping Weight lbs (kg): R404A

Refrigerant Type:

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