# ICEU300/305 - SELF CONTAINED CUBE ICE MAKER





CEU3OO

## Features

- Space-saving 30" (762 mm) wide undercounter design.
- Produces up to 356 lbs (162 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			
ICEU3OO	IFQ1-XL	IOMQXL (1)	IFI4C / IFI8C			
ICEU3O5	IFQIAL		1140711100			

## 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

c(UL)us (NSF)



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				
HALF CUBE DIMENSIONS					
	DIMENSIONS				
HALF CUBE I W x D x H (in.)	DIMENSIONS 3/8 x 7/8 x 7/8				

### **Space-Saving Solutions**

- Front air discharge design for compact spaces.
- Low profile top saves counter space.
- Stores up to 112 lbs (50kg) of ice.
- Easy front access to ice.
- Available with an air-cooled or water-cooled condenser.

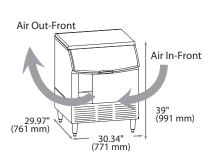


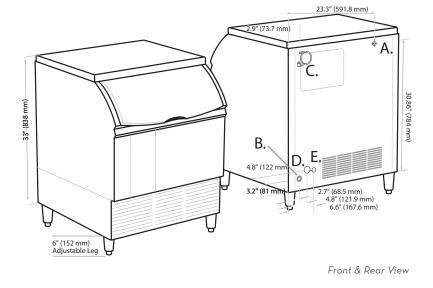
# ICEU300/305 - SELF CONTAINED CUBE ICE MAKER



# Air and Water Cooled

- A. Ice maker water in 3/8" FPT.
- B. Bin and ice maker drain,  $^{3}\!/\!_{4}$ " FPT.
- C. Electrical cord on 115 Volt unit.
- D. Condenser water in, <sup>3</sup>/8" FPT (water cooled units only).
- E. Condenser water out, 1/2" FPT (water cooled units only).





## **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)			
Water Pressure	20 PSIG (1.4 BAR)	60 PSIG (4.1 BAR)			

### Dimensions

ALL MODELS						
W x D x H (in.)	30.34 x 29.97 x 39					
W x D x H (mm)	771 x 761 x 991					

### **Specifications**

			<b>duction</b> 24hrs	<b>Water Usage</b> 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	Max Breaker Size	Approx. BTUs per hour**
ICEU3OOA*	Air	309 (140)	228 (103)	25.0	-	7.3	115/60/1	13.1	15	6,000
ICEU3OOW*	Water	356 (161)	261 (118)		175	5.7		11.1		
ICEU305A	Air	299 (136)	223 (101)		-	7.70	220-240/50/1	6.6	16	
ICEU305A-49	Air	299 (136)	223 (101)		-	7.70		6.6		
ICEU305W	Water	314 (143)	267 (121)		145	5.40		8.3		

NOTES: Number of Wires: Approx. Shipping Weight lbs (kg): Refrigerant Type: \*Cordset included

3 (including ground) ICEU3OOA 206 (94) • ICEU3OOW 203 (92) • ICEU3O5A 206 (93) • ICEU3O5W 203 (92) ICEU3O5A = R404A • ICEU3O5A-49 = R449A

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