





ICE1506HT on a B55

Features

- Space-saving 30" (762 mm) wide design to fit a broad array of bins and fit in tight spaces.
- Produces up to 1450 lbs (658 kg) of ice per day.
- Free factory-installed optional Top Air Discharge available for maximum ice production in a small space.
- 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).
- ${\bf \cdot} \ {\sf Constructed} \ {\sf from} \ {\sf corrosion\text{-}resistant} \ {\sf stainless} \ {\sf steel}.$
- Comes equipped with ice level and ice deflectors for both bin and dispenser applications.

Options & Accessories

WATER FILTERS							
Ice Machine	Manifold						
Model	System	Replacement					
ICE1506	IFQ2-XL	IOMQXL (2)					

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

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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					
HALF CUBE DIMENSIONS*						
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					

*Top Air model available in Half Cube only.

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) 22in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1219 mm)	B700 680 lbs (308 kg) 30 in (762mm)	B1000 1000 lbs (454 kg) 48 in (1219 mm)	B1300 1320 lbs (599 kg) 48 in (1219 mm)	B1325 1325 lbs (601 kg) 60 in (1524 mm)	B1600 1660 lbs (753 kg) 60 in (1524 mm)
Kits	ICE1506R	Kit Not Required	Kit Not Required	N/A	Kit Not Required	BPF-1	Kit Not Required				
	ICE15O6HT										

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









SLIMLINE ICE1506 CUBE MAKER



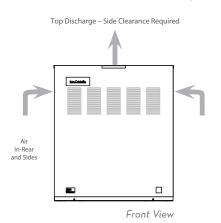
Remote Cooled

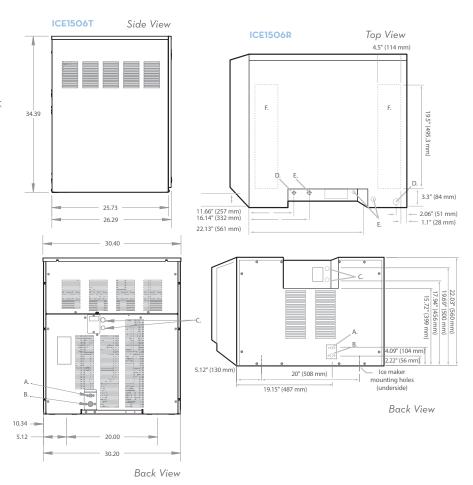
- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 7/8".
- D. Liquid line, ³/₈" male quick connect coupling for precharged line set.
- E. Discharge line, 1/2" male quick connect coupling for precharged line set.
- F. Ice cube drop zone in bottom of unit.

Air Cooled

Please note: unit requires 2" (100 mm) clearance for air intake and service.

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





Operating Requirements

	MINIMUM	MAXIMUM			
	60 Hz				
Ambient Temp. Range Air	50°F (10°C)	700°F (70°C)			
Water Temp.	40°F (4.4°C)	100°F (38°C)			
Water Pressure	20 PSIG (1.4 BAR)	60 PSIG (4.1 BAR)			

Dimensions

ICE1506R						
W x D x H (in.)	30.4 x 26.3 x 22.03					
W x D x H (mm)	772 x 668 x 560					
ICE1506HT						
W x D x H (in.)	30.4 x 26.3 x 34.39					
W x D x H (mm)	772 x 668 x 874					

Specifications

			duction 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
ICE1506HR	Remote*	1450 (658)	1055 (478)	20	-	4.76	208-230/60/1	24.5	30	22,491
ICE1506HT	Air	1430 (649)	1100 (499)	20	-	4.68	208-230/60/1	23.0	30	20,000

^{*}Requires RCA 2061 Remote Condenser with optional grill guard kit.

When installing a modular ICE on a drink dispenser, the KCUBEDISPB MUST be used.

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NOTES:

3 (including ground) Number of Wires: Approx. Shipping Weight lbs (kg):

ICE15O6HR 300 (136) • ICE15O6HT 310 (141)

R404A