

Ice-O-Matic®

ICE1506 - Cube Ice Maker



ICE1506 on a dispenser

Features

- Space saving 22" (558 mm) tall design.
- Produces up to 1,432 lbs (650 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.
- Note: The ICE1506 comes equipped with a Bin Thermostat kit

Options & Accessories

Water Filters			
Ice Machine Model	Manifold		Inline
	System	Replacement	System
ICE1506	IFQ2	IOMQ (2)	N/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



Full 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
Half Cube	
W x D x H (in)	7/8 x 7/8 x 3/8
W x D x H (mm)	22 x 22 x 10

1506 is used with dispensers only

Kits	Dispensers	
	IOD200	IOD250
	KBT25030	KBT25030

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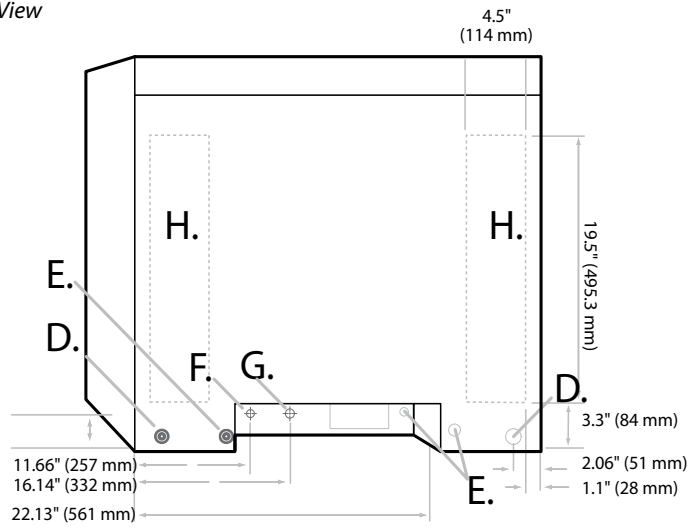
Ice-O-Matic®

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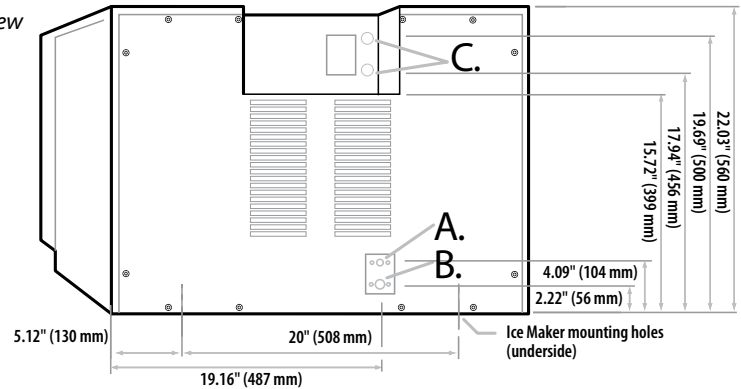
Remote Cooled

- A. Ice maker potable water in, 3/8" FPT.
- B. Ice maker water out, 3/4" FPT.
- C. Hole for electrical connections, 3/8".
- D. Ice maker water out, 3/4" FPT (optional).
- E. Ice maker potable water in, 3/8" FPT (optional).
- F. Liquid line, 3/8" male quick connect coupling for precharged line set (remote only).
- G. Discharge line, 1/2" male quick connect coupling for precharged line set.
- H. Ice cube dispense area in bottom of unit.

Top View



Back View



Operating Requirements

	Minimum	Maximum
Ambient Temp. Range Air	50°F (10°C)	100°F (38°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

All Models	
W x D x H (inches)	30 x 28.5 x 22
W x D x H (mm)	762 x 724 x 558

Specifications

Model Number	Cond. Unit	Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used per 100 lbs of ice @ 90°F air/70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
		70°F air/50°F water lbs (kg)	90°F air/70°F water lbs (kg)	Potable	Condenser					
ICE1506HR*	Remote*	1432 (650)	1216 (553)	19.5	-	4.6	208-230/60/1	24.5	30	22,491

*Requires Remote VRC 2661 Condenser

NOTES:

Number of Wires: 3 (including ground)
 Approx. Shipping Weight lbs (kg): 300 (136)w
 Refrigerant Type: R404A

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

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Rev: A-02/09
 Part: 1019