



PROJECT: _____
ITEM # _____ QTY: _____
MODEL # _____
AIA # _____ SIS # _____

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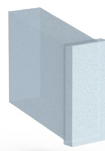
ICE SERIES

ICE1506HT49



Features and Benefits

- Harvest Assist provides consistent ice production for the life of the ice maker while reducing energy consumption and increasing capacity.
- Durable, electroless nickel plating on all evaporator plates ensures reliability.
- Constructed from corrosion-resistant stainless steel.
- Comes equipped with ice level and ice deflectors for both bin and dispenser applications.
- High production 30" wide cuber.



ICE FORMS	
HALF CUBE	3/8 x 7/8 x 7/8 in.
	10 x 22 x 22 mm

BIN CHART									
Model #	B40	B42	B55	B110	B700-30	B1000-48	B1300-48	B1325-60	B1660-60
capacity width	344 lbs (156 kg) 30 in (762 mm)	351 lbs (160 kg) 22 in (559 mm)	510 lbs (232 kg) 30 in (762 mm)	854 lbs (388 kg) 48 in (1,219 mm)	680 lbs (308 kg) 30 in (762 mm)	1,000 lbs (454 kg) 48 in (1,219 mm)	1,320 lbs (599 kg) 48 in (1,219 mm)	1,325 lbs (601 kg) 60 in (1,524 mm)	1,660 lbs (753 kg) 60 in (1,524 mm)
Kit for combining wider bins with smaller models	Kit Not Required	Not Compatible	Kit Not Required	BPF-1	Kit Not Required	Kit Not Required	Kit Not Required	Kit Not Required	Kit Not Required

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



ICE1506HT49 shown atop of bin B55 (sold separately)

Warranty

- Ice Maker: **3 years parts and labor**
- Evaporator and Compressor: **5 years parts**
- Evaporator: **7 years parts and labor**
(if enrolled in the filter program for US & Canada)

Options & Accessories

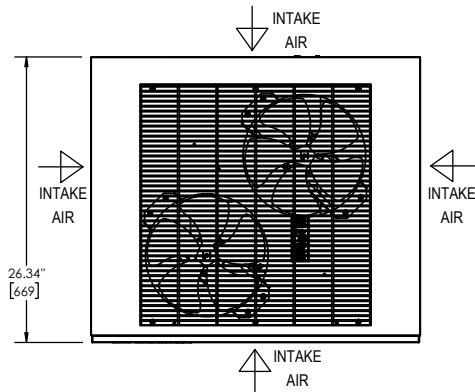
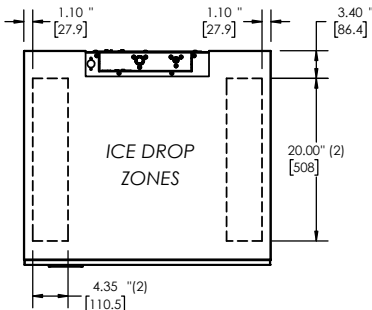
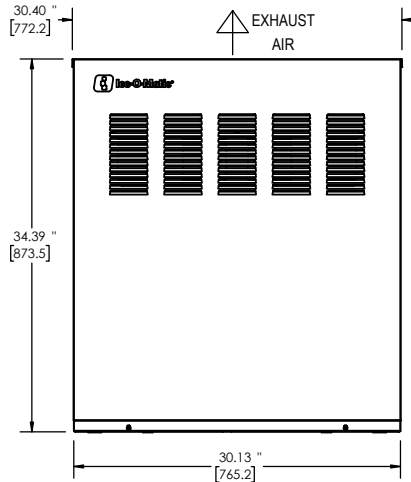
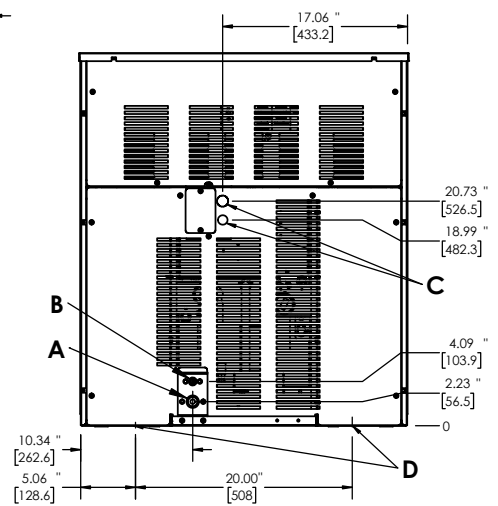
- KCUBEDISP for ice level control for a dispenser -
verify adapter with disp. manufacturer B55

Water Filter

- Manifold System IFQ1-M gets
replacement filter IOMQ-M

**Ice-O-Matic™****ICE SERIES****ICE1506HT49**

Line drawing note: Numbers with quote symbol " are in inches. Numbers enclosed in [brackets] are in millimeters.

PLAN / TOP VIEW**PLAN / TOP VIEW****ELEVATION / FRONT VIEW****UTILITIES / BACK VIEW****Air Cooled**

- A. Ice Maker Drain, 3/4" FPT
- B. Ice Maker Potable Water Inlet, 3/8" FPT
- C. Electrical Connection, 7/8" Hole (2)
- D. Ice Maker Mounting Holes, Underside

SPECIFICATIONS

Model	ICE1506HT49
Condensing Type	Air
Voltage/Hertz/Phase	208-230/60/1
Min. Circuit Amp	19
Max Breaker Size	30 A
kWH per 100 lbs of ice at 70°F air / 50°F water	3.2
kWH per 100 lbs of ice at 90°F air / 70°F water	4.2
BTU (approx per hour)	21700
Number of Wires	3 (including ground)
Refrigerant	R449A
Refrigeration Charge	60 oz

Ice Production per 24 hrs	
70° air / 50° water lbs (kg)	90° air / 70° water lbs (kg)
1310 (594)	1070 (485)
Water Usage gallons per 100 lbs of ice 90°F air / 70°F water	
Potable	Condenser
17	N/A

OPERATING REQUIREMENTS

	MINIMUM	MAXIMUM
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)
Water Temp	40°F (4°C)	100°F (38°C)
Water Pressure	20 PSIG (1.4 BAR)	80 PSIG (5.5 BAR)

DIMENSIONS

Unit Width	30.13	765
Unit Depth	26.34	669
Unit Height	22.07	561
Shipping Weight	303 lbs / 137 kg	
Shipping Dimensions (in.)	33 (W) x 29 (D) x 29 (H)	
Shipping Dimensions (mm)	838 (W) x 737 (D) x 737 (H)	

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.