

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

CE SERIES™ JBE ICE M

ICE1506HT49



Warranty

•

• Ice Maker: 3 years parts and labor

(if enrolled in the filter program)

ICE1506HT49 shown atop of bin B55 (sold separately)

• Evaporator and Compressor: 5 years parts Evaporator: 7 Years Parts and Labor

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 | | |

c(VL)US W Energy NSE

| BIN CHART | | | | | | | | | |
|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|--------------------------------------|--|--|--|---------------------------------------|
| Model # | B40 | B42 | B55 | B700-30 | B110 | 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) | 680 lbs (308 kg) 30 in (762 mm) | 854 lbs (388 kg) 48 in (1,219 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 (1524 mm) |
| Kit for combining wider bins with smaller models | Kit Not Required | Not Compatible | Kit Not Required | Kit Not Required | BPF-1 | 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.

Options & Accessories

KCUBEDISPB for ice level control for a dispenser verify adaptor with disp. manufacturerB55

Water Filter

 Manifold System IFQ2 gets replacement filter IOMQ (2) S T

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APPROVAL:

ICE SERIES[™] CUBE ICE MAKER

ELEVATION / FRONT VIEW

ICE1506HT49

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

PLAN / TOP 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

| TOP VIEW | | | | | | | |
|----------|--------------------|------------------|---------------------|--|--|--|--|
| | | 1.10 " [27.9] | 3.40 " [86.4] | | | | |
| | ice drop zones | | 20.00" (2) [508] | | | | |
| | 4.35 "(2) 10.5] | | - | | | | |

| SPECIFICATIONS | | | | OPERATING REQUIREMENTS | | | |
|--|-------------------------|------------------------------|------------------------------|---------------------------|-----------------------------------|-------------------|--|
| Model | ICE1506HT49 | Ice Production per 24 hrs | | | MINIMUM | MAXIMUM | |
| Condensing Type | Air | | | Ambient Temp. Range Air | 50°F (10°C) | 100°F (38°C) | |
| Voltage/Hertz/Phase | 208-230/60/1 | 70º air / 50º water | 90º air / 70º water | Water Temp | 40°F (4°C) | 100°F (38°C) | |
| Min. Circuit Amp | 19 A | lbs (kg) | lbs (kg) | Water Pressure | 20 PSIG (1.4 BAR) | 80 PSIG (5.5 BAR) | |
| Max Breaker Size | 30 A | 1310 (594) 1070 (485) | | | DIMENSIONS | | |
| kWH per 100 lbs of ice at 70°F air / 50°F water | 3.2 | | | Unit Width | 30.4 in. | 772 mm | |
| kWH per 100 lbs of ice at 90°F air / 70°F water | 4.25 | | Usage | Unit Depth | 26.3 in. | 668 mm | |
| BTU (approx per hour) | 21700 | | 100 lbs of ice 70°F water | Unit Height | 22.03 in. | 560 mm | |
| Number of Wires | 3 (including ground) | Potable | Condenser | Shipping Weight | 303 lbs / 137 kg | | |
| Refrigerant | R449A | 17 | N/A | Shipping Dimensions (in.) | 29 (W) x 27 (D) x 39 (H) | | |
| Refrigeration Charge | 60 oz | | | Shipping Dimensions (mm) | 736.6 (W) x 685.8 (D) x 990.6 (H) | | |

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