

Ice-O-Matic®

EF250 - Self Contained Flake Ice Maker



EF250

Features

- Produces up to 401 lbs (182 kg) of ice per day.
- Constructed with a brass evaporator and rugged stainless steel transport system enclosed in polyurethane insulation.
- Removes excess water by pushing the flaked ice through an extrusion process.
- Constructed from sturdy, corrosion-resistant stainless steel.
- Filter Free Air -No air filter to change.

Options & Accessories

| Water Filters | | | |
|-------------------|----------|-------------|---------------|
| Ice Machine Model | Manifold | | Inline |
| | System | Replacement | System |
| EF250 | IFQ1 | IOMQ (1) | IF14C / IF18C |

Ice Maker Warranty

Every Ice-O-Matic ice maker is backed by a warranty that provides both parts and labor coverage.

Parts & Labor

- Two years **Parts** and **Labor**.

Ice Form



Space-Saving Solutions

- Self-contained insulated storage available in 143 lbs (65 kg) or 213 lbs (97 kg).
- Your choice of 32" (813 mm) or 38" (965 mm) wide cabinets.
- Ultra low profile - 41" (1041mm) tall
- Air intake on only 1 side



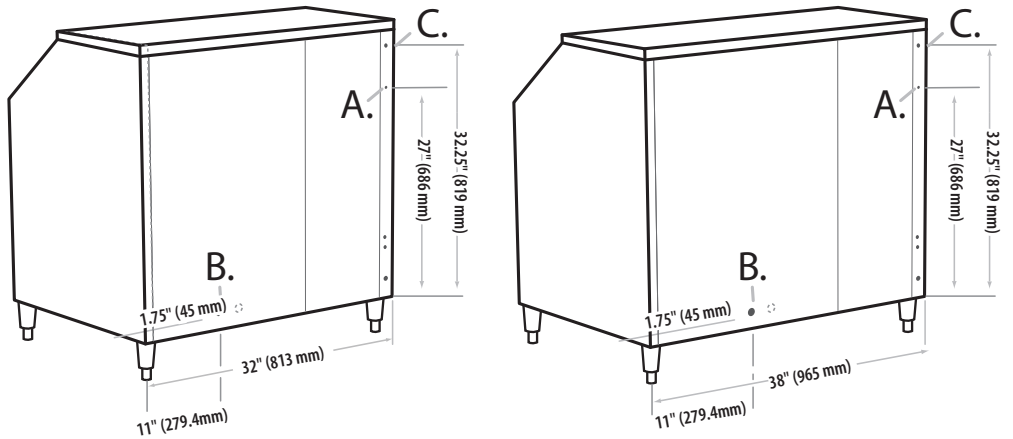
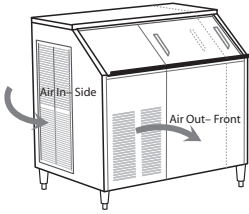
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Air Cooled

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

- A. Ice maker potable water in, 3/8" FPT.
- B. Drain, 1/2" i.d. plastic tubing.
- C. Hole for electrical connections.



Rear View

Operating Requirements

| | Minimum | Maximum |
|-------------------------|-------------------|-------------------|
| Ambient Temp. Range Air | 50°F (10°C) | 110°F (43°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

| Models | Size | |
|-----------|--------------------|----------------------------|
| | W x D x H (inches) | W x D x H (mm) |
| EF250A32S | 32" x 28" x 41" | 813 mm x 711 mm x 1,041 mm |
| EF250A38S | 38" x 28" x 41" | 965 mm x 711 mm x 1,041 mm |

Specifications

| Model Number | Cabinet Width inch (mm) | Bin Size lbs (kg) | 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) | | | | | | |
| EF250A32S | 32 (813) | 143 (65) | Air | 400 (182) | 319 (145) | 12 | 5.6 | 115/60/1 | 12.4 | 15 | 4,233 |
| EF250A38S | 38 (965) | 213 (97) | Air | 401 (182) | 319 (145) | 12 | 5.6 | 115/60/1 | 12.4 | 15 | 4,233 |

NOTES:

Number of Wires: 3 (including ground)
 Approx. Shipping Weight lbs (kg): EF250A32S 240 (109) • EF250A38S 250 (114)
 Refrigerant Type: R404A

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