



Features

- Only 21" (533 mm) wide.
- Produces up to 1,149 lbs (521 kg) of ice per day.
- · SystemSafe load monitoring system constantly checks workload on gearbox - shutting down system before a problem develops and preventing costly repairs.
- · Water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
- · Rugged stainless steel evaporator and auger ensures reliability.
- Industrial-grade roller bearings and heavy-duty gearbox provide years of trouble-free service.

Options & Accessories

| WATER FILTERS | | | | | | | |
|----------------------|----------|-------------|--|--|--|--|--|
| Ice Machine Model | Manifold | | | | | | |
| | System | Replacement | | | | | |
| MFI1256 | IFQ1-XL | IOMQXL (1) | | | | | |
| MFI1255 | II QI AL | | | | | | |

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 compressor.

Ice Form



FLAKED ICE

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) | B700 680 lbs (308 kg) 30 in (762 mm) | B1000 1000 lbs (454 kg) 48 in (1,219 mm) | B110 854 lbs (388 kg) 48 in (1,219 mm) | B1300 1320 lbs (599 kg) 48 in (1,219 mm) | B1325 1325 lbs (601 kg) 60 in (1,524 mm) | B1600 1660 lbs (753 kg) 60 in (1,524 mm) |
| | MFI1256 | KBT19 | | KBT24 | KBT19 | not recommended | | KBT23 | Kit not required | | |
| Kits | MFI1256 (2) | N/A | | | | | | | Kit not required | | |
| | MFI1255 | KB | T19 | KBT24 | KBT19 | not recommended | | KBT23 | Kit not required | | d |
| | MFI1255 (2) | N/A | | | | | | | k | (it not require | d |

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

нога aown securement recommenaea. *Must be specified as a two machine, side-by-side application when ordering or additional charges will apply.











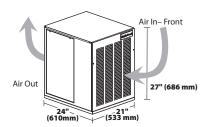
MFI1256/1255 - FLAKE ICE MAKER

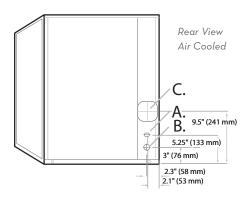


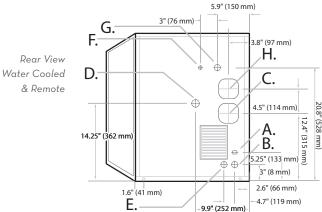
Air Cooled

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. 3/4" FPT.
- C. Hole for electrical connection.
- D. Condenser inlet (water cooled only) 3/8" FPT.
- E. Condenser drain (water cooled only) 1/2" FPT.
- F. Liquid line, ³/₈" male coupling for precharged line set (remote only).
- G. Discharge line, 1/2" male coupling for precharged line set (remote only).
- H. Remote condenser junction box (remote only).







Operating Requirements

| | MINIMUM | MAXIMUM | | |
|-------------------------|-------------------|--------------|--------------|--|
| | | 60 Hz | 50Hz | |
| Ambient Temp. Range Air | 50°F (10°C) | 300°F (70°C) | 110°F (43°C) | |
| Water Temp. | 40°F (4.4°C) | 100°F (38°C) | 90°F (32°C) | |
| Water Pressure | 20 PSIG (1.4 BAR) | 120 PSIG | (8.3 BAR) | |

Dimensions

| ALL MODELS | | | | | | | |
|-----------------|-----------------|--|--|--|--|--|--|
| W x D x H (in.) | 21 x 24 x 27 | | | | | | |
| W x D x H (mm) | 533 x 610 x 686 | | | | | | |

Specifications

| | Ice Production per 24 hrs | | | 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 |
| MFI1256A | Air | 1,149 (521)) | 885 (401) | | - | 3.60 | 208-230/60/1 208-230/60/1 | 11.8 | - 15 | 9000 |
| MFI1256W | Water | 1,137 (516) | 959 (435) | | 70 | 2.70 | | 11.2 | | |
| MFI1256R | Remote* | 1,054 (478) | 950 (431) | 12.0 | - | 3.65 | | 15.3 | 20 | |
| MFI1255A | Air | 1,260 (572) | 900 (408) | | - | 3.25 | | 13.4 | 20 | |
| MFI1255W | Water | 1,230 (558) | 1,000 (454) | | 75 | 2.60 | | 13.1 | 16 | |

^{*}Requires RGA-1061-HM Remote Condenser with optional grill guard kit. When installing a modular MFI on a drink dispenser, the KGEMDISP MUST be used.

NOTES:

Number of Wires: 3 (including ground)
Approx. Shipping Weight lbs (kg): MFI1255A 215 (98) •

MFI1255A 215 (98) • MFI1255W 230 (104) • MFI1256A 215 (98) • MFI1256W 210 (95) • MFI1256R 230 (104)

Refrigerant Type: MFI1255A = R404A

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^{**}BTUH is calculated to O°F Evaporator, 100°F Condensing, and 33 PSIG. Value is estimated.