



MFI2406 ON BIOO

Features

- High capacity 42" (1067 mm) wide design.
- Remote low side unit.
- Produces up to 2365 lbs (1072 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

Ice Machine Model	WATER FILTERS		
	Manifold		Inline
	System	Replacement	System
MFI2406	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 compressor.

Ice Form



FLAKED ICE

Bin Chart *Kits for Combining Wider Bins with Smaller Models*

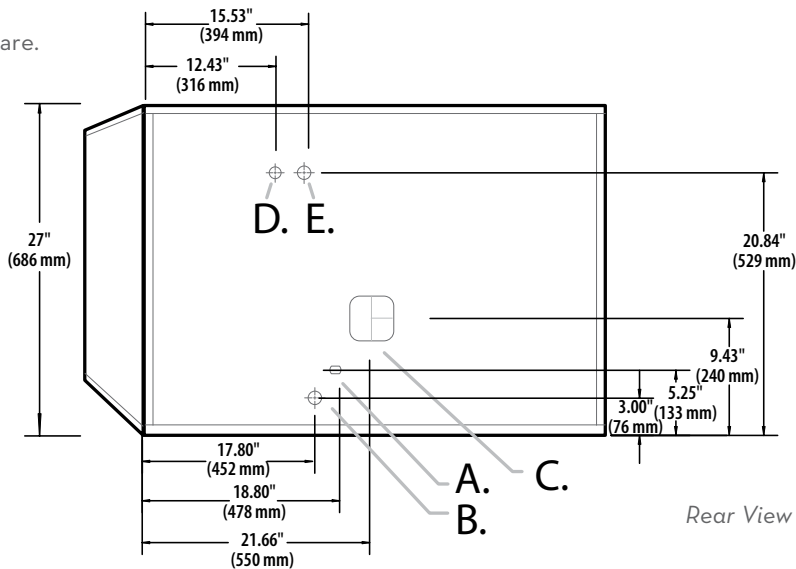
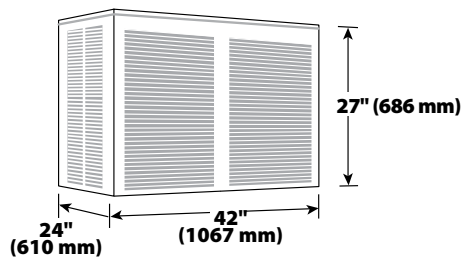
ICE STORAGE BINS										
Model No.	B25	B40	B42	B55	B70	B90	B100	B120	B150	B170
Capacity	242 lbs (110 kg)	344 lbs (156 kg)	351 lbs (160 kg)	510 lbs (232 kg)	741 lbs (337 kg)	1023 lbs (465 kg)	854 lbs (388 kg)	1142 lbs (519 kg)	1447 lbs (658 kg)	1807 lbs (821 kg)
Width	30 in (762 mm)	30 in (762 mm)	22 in (559 mm)	30 in (762 mm)	30 in (762 mm)	30 in (762 mm)	48 in (1219 mm)	48 in (1219 mm)	60 in (1524 mm)	60 in (1524 mm)
Kits	MFI2406LS	n/a					KBT26		n/a	

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



Low Side Remote

- A. Ice maker potable water in, 3/8" FPT Male Flare.
- B. Drain, 3/4" FPT.
- C. Hole for electrical connection.
- D. Remote liquid inlet, 1/2" (12.7 mm) O.D.
- E. Remote suction connection 7/8" (22.23 mm) O.D.



Rear View

Operating Requirements

	MINIMUM	MAXIMUM
	60 Hz	
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)
Water Temp.	40°F (4.4°C)	
Water Pressure	20 PSIG (1.4 BAR)	120 PSIG (8.3 BAR)

Dimensions

ALL MODELS	
W x D x H (in.)	42 x 24 x 27
W x D x H (mm)	1067 x 610 x 686

Specifications

Model Number	Cond. Unit	Ice Production per 24 hrs		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					
MFI2406LS	Remote Low Side	2365 (1072)	2000 (907)	12.0	-	3.26	208-230/60/1	2.7	15	12,000

**BTUH is calculated to 0°F Evaporator, 100°F Condensing, and 33 PSIG.

NOTES:

Number of Wires: 3 (including ground)
 Approx. Shipping Weight lbs (kg): MFI2406LS 255 (115)
 Refrigerant Type: R404A