





MFI0500 ON B42

Features

- Only 21" (533 mm) wide.
- Produces up to 541 lbs (245 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

	WATE			
Ice Machine	Man	Inline		
Model	System	Replacement	System	
MFI0500	IFQ1	IOMQ (1)	IFI4C / IFI8C	

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) 22 in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B70-30 741 lbs (337 kg) 30 in (762 mm)	B90-30 1023 lbs (465 kg) 30 in (762 mm)	B100 854 lbs (388 kg) 48 in (1219 mm)	B120 1142 lbs (519 kg) 48 in (1219 mm)	B150 1447 lbs (658 kg) 60 in (1524 mm)	B170 1807 lbs (821 kg) 60 in (1524 mm)
Kits	MFI0500	КВТ19		KBT24	KBT19	not recommended		KBT23	••	00	
	MFI0500 (2)	n/a						KBT22	••*	•	•*

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

It is to combine ice makers with most available ice/beverage dispensers.

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









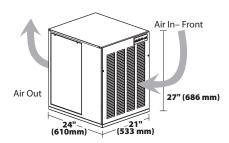


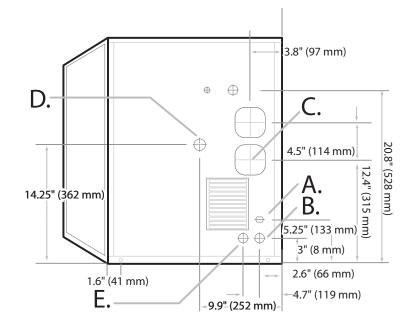


Air Cooled

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.





Air & Water Cooled

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)	100 F (38 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 per 100 lbs				
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable gal (I)	Condenser gal (I)	of ice @ 90°F air/ 70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs** per hour
MFIO5OOA★	Air	540 (245)	380 (172)	12.0 (45.4)	-	4.50	115/60/1	16.0	20	5,600
MFI0500W	Water	541 (246)	460 (209)		68.4 (258.9)	3.80		14.4		

**BTUH is calculated to $0^\circ F$ Evaporator, $100^\circ F$ Condensing, and 33 PSIG.

NOTES:

Number of Wires: Approx. Shipping Weight lbs (kg): Refrigerant Type:

3 (including ground)
MFI0500AS 205 (93) • MFI0500WS 205 (93)

★ENERGY STAR qualified machine. Please see our website www.iceomatic.com for the latest list of ENERGY STAR qualified machines and available rebates

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