

MFI0800 ON B55

Features

- Only 21" (533 mm) wide.
- Produces up to 940 lbs (426 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	Man	Inline						
Model	System	Replacement	System					
MFI0800	IFQ1	IOMQ (1)	IFI4C / IFI8C					
MFI0805	IFQ(I	10110(1)	IFI4C / IFIOC					

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)	B110 854 lbs (388 kg) 48 in (1,219 mm)	B1000 1000 lbs (454 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)
Kits	MFI0800/ MFI0805	КВТ19		KBT24	KBT19	Kit Not Required	KBT23	Kit Not Required			
	MFI0800/ MFI0805 (2)	N/A				KBT222	Kit Not Required				

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











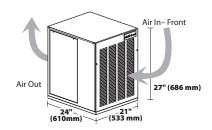
MFI0800/0805 - FLAKE ICE MAKER

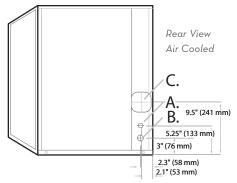


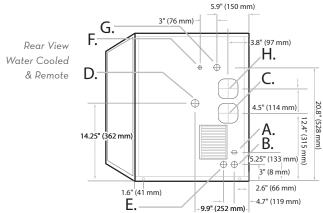
Air Cooled

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	MAXI	MUM	
		60 Hz	50Hz	
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	110°F (43°C)	
Water Temp.	40°F (4.4°C)	100 1 (30 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

			gallons per	Water Usage gallons per 100 lbs of Ice 90°F air/70°F water kW H						
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	Max Breaker Size	Approx. BTUs** per hour
MFI0800A	Air	900 (408)	615 (278)	12.0 (45.4)	-	4.4	115/60/1 - 220-240/50/1	22.3	30	6,330
MFI0800W	Water	940 (426)	695 (315)		105	3.2		20.9		
MFI0800R*	Remote	925 (420)	625 (283)		-	43		22.5		
MFI0805A	Air	735 (333)	540 (245)		-	3.80		10.7	- 16	5,200
MFIO805W	Water	737 (334)	604 (274)		125	3.25		10.1		5,200

^{*}Requires RC100G40 (replaces RGA0501-HM) Remote Condenser.

NOTES:

Number of Wires: Approx. Shipping Weight lbs (kg): 3 (including ground) MFI0800A 205 (93)

MFI0800W 200 (91 kg) • MFI0800R 220 (100 kg) • MFI0805A 205 (93 kg) • MFI0805W 200 (91 kg) MFI0805A = R404A

^{**}BTUH is calculated to 0°F Evaporator, 110°F Condensing, and 33 PSIG.