

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		d
Kits	MFI1256 (2)	N/A						KBT22	Kit not required		
	MFI1255	KB	T19	KBT24	KBT19	not recommended		KBT23	Kit not required		d
	MFI1255 (2)	N/A						KBT22	k	(it not require	d

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

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MFI1256/1255 - FLAKE ICE MAKER

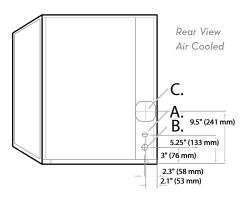


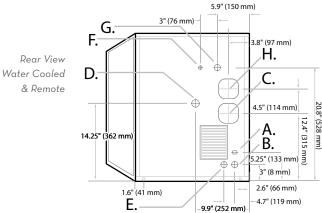
Air Cooled

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

			duction 24 hrs	gallons per 1	Usage 00 lbs of Ice 10°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	Max Breaker Size	Approx. BTUs** per hour
MFI1256A	Air	1,149 (521))	885 (401)		N/A	3.60	208-230/60/1	11.8	- 15	8,330
MFI1256W	Water	1,137 (516)	959 (435)		70	2.70		11.2		
MFI1256R	Remote*	1,054 (478)	950 (431)	12.0	N/A	3.65		15.3	20	
MFI1255A	Air	1,260 (572)	900 (408)	12.0	N/A	3.25	220-240/50/1	13.4	20	
MFI1255W	Water	1,230 (558)	1,000 (454)		75	2.60		13.1	16	
MFI1255A-49	Air	1,010 (458)	775 (352)		N/A	3.80		13.4	20	

^{*}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) • MFI1255W 230 (104) • MFI1256A 215 (98) • MFI1256W 210 (95) • MFI1256R 230 (104)

Refrigerant Type: MFI1255A = R404A • MFI1255A-49 = R449A

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