





# **Features**

- Only 21" (533 mm) wide.
- Produces up to 1149 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	Man	Inline						
Model	System	Replacement	System					
MFI1256	IFQ2	IOMQ (2)	n/a					
MFI1255	11 0(2	10110(2)	ii,u					

### 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										
Kits	Model No. Capacity Width	<b>B25</b> 242 lbs (110 kg) 30 in (762 mm)	<b>B40</b> 344 lbs (156 kg) 30 in (762 mm)	<b>B42</b> 351 lbs (160 kg) 22 in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B70-30</b> 741 lbs (337 kg) 30 in (762 mm)	<b>B90-30</b> 1023 lbs (465 kg) 30 in (762 mm)	<b>B100</b> 854 lbs (388 kg) 48 in (1219 mm)	<b>B120</b> 1142 lbs (519 kg) 48 in (1219 mm)	<b>B150</b> 1447 lbs (658 kg) 60 in (1524 mm)	<b>B170</b> 1807 lbs (821 kg) 60 in (1524 mm)
	MFI1256	KB	T19	KBT24	KBT19	,		KBT23			
	MFI1256 (2)		n,	/a				KBT22	••	,	
	MFI1255	KB	T19	KBT24	KBT19	n/a		KBT23		n/a	
	MFI1255 (2)		n,	/a				KBT22	••		

\*See Ice-O-Matic Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers. Kit not required. Hold down securement recommended.











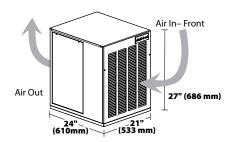


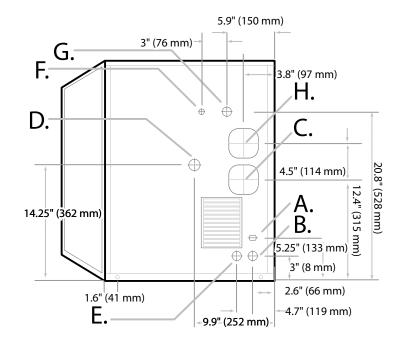


#### Air Cooled

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)
- 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).





Air, Water Cooled & Remote

60 Hz unit shown in drawing.

## **Operating Requirements**

	MINIMUM	MAXIMUM			
		60 Hz	50Hz		
Ambient Temp. Range Air	50°F (10°C)	°F (-0°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 14 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	Fuse Size	Approx. BTUs** per hour
MFI1256A★	Air	1149 (521))	845 (383)	12.0	-	3.4	208-230/60/1 230/50/1	11.8	- 15	9000
MFI1256W	Water	1137 (516)	959 (435)		70	2.7		11.2		
MFI1256R★	Remote*	1054 (478)	867 (393)		-	3.7		15.3	20	
MFI1255A	Air	1260 (572)	900 (408)		-	3.25		13.4	20	
MFI1255W	Water	1230 (558)	1000 (454)		75	2.6		13.1	15	

\*Requires GRC 1061 Condenser. \*\*BTUH is calculated to 0°F Evaporator, 100°F Condensing, and 33 PSIG. Value is estimated.

NOTES: Number of Wires:

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

Approx. Shipping Weight lbs (kg): R404A

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

11100 E. 45th Avenue • Denver, CO 80239 • Phone: 1. 866. PURE, ICE • Fax: 303. 371. 6296 • www.iceomatic.com

Rev: 06/13 Part: 7012