





#### MFI0500 ON B42

# **Options & Accessories**

WATER FILTERS								
Ice Machine	Man	Inline						
Model	System	Replacement	System					
MF10500	IFQ1	IOMQ (1)	IFI4C / IFI8C					

### Ice Maker Warranty

**Features** 

• Only 21" (533 mm) wide.

preventing costly repairs.

water conditions.

ensures reliability.

• 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

• Water sensor eliminates low or no water failures and cannot be affected by adverse

• Rugged stainless steel evaporator and auger

• Industrial-grade roller bearings and heavy-duty gearbox provide years of trouble-free service.

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



# Bin Chart Kits for Combining Wider Bins with Smaller Models

	ICE STORAGE BINS										
	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) 22in (559 mm)	<b>B55</b> 510 lbs (232 kg) 30 in (762 mm)	<b>B700</b> 680 lbs (308 kg) 30 in (762 mm)	<b>B1000</b> 1000 lbs (454 kg) 30 in (762 mm)	<b>B110</b> 854 lbs (388 kg) 48 in (1219 mm)	<b>B1300</b> 1320 lbs (599 kg) 48 in (1219 mm)	<b>B1325</b> 1325 lbs (601 kg) 60 in (1524 mm)	<b>B1600</b> 1660 lbs (753 kg) 60 in (1524 mm)
Kits	MF10500	KB	T19	KBT24	KBT19	not recommended		KBT23			
	MFI0500 (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 awn securement recommended.
\*Must be specified as a two machine, side-by-side application when ordering or additional charges will apply.



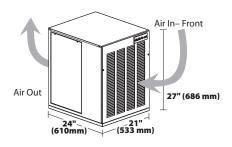


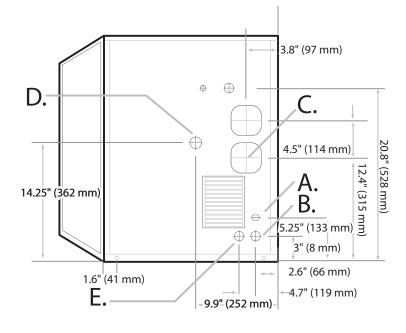


### Air Cooled

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, <sup>3</sup>/4" FPT.
- C. Hole for electrical connection.
- D. Condenser inlet (water cooled only) <sup>3</sup>/8" FPT
- E. Condenser drain (water cooled only) 1/2" FPT.





Air & Water Cooled

### **Operating Requirements**

	MINIMUM	MAXIMUM
	6	io 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**

	<b>Ice Production</b> per 24 hrs			Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		<b>kWH Used</b> 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°F Evaporator, 100°F Condensing, and 33 PSIG. When installing a modular MFI on a drink dispenser, the KGEMDISP MUST be used.

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

3 (including ground) MFI0500AS 205 (93) • MFI0500WS 205 (93) R404A