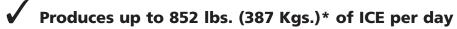


# **EMF 800 Series Flake ICE Maker**



Constructed from sturdy, corrosion-resistant 300 series stainless steel

**√** Only 16 inches wide

Available with an air-or water-cooled condenser



# ICE-O-Matic • is the Best ICE Making Solution for: Hard Water, Food Safety and Tight Spaces

# **Problem**

# **Solution**

### **Tight-Fitting Spaces**

Kitchen space utilization

## **Poor Ice Quality**

Ice is too wet and soft

## **Operating Environments**

Built to last?

#### **Dirty Air Filter**

Forget to change the air filter?

#### **Maximum ICE**

Maximum ICE production in a minimum amount of space :

- Maximum ICE production in a 16 inch wide cabinet
- Maximum ICE production in a 115 volt ICE Maker
- Works on all industry dispensers and bins

#### **Dependable ICE**

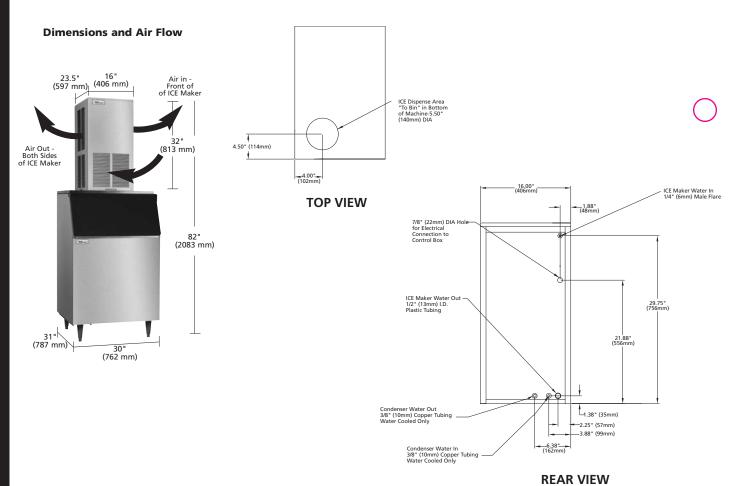
ICE-O-Matic Flake ICE Makers remove excess water by pushing the flaked ICE through an extrusion process. The result is high quality flaked ICE which is ideal for medical, supermaket or restaurant applications.

## **ICE-O-Matic® Tough**

Constructed with a brass evaporator and rugged stainless steel transport system enclosed in polyurethane insulation

#### **Filter-Free Air**

No air filter to change



ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS									OPERATING LIMITS				
	EMF 800				EMF 705				Ambient Temp. Range Air & Water	50° - 104°F (10° - 40°C) 60Hz			
Conds. Unit	Air Temp. °F (°C)	Water Temp. °F (°C) 80°(27°) 70°(21°) 50°(10°)			Air Temp. °F (°C)	. Water Temp. °F 80°(27°) 70°(21°)		(°C) 50°(10°)	Water Temp. Range	50° - 110°F (10° - 43°C) 50Hz 40° - 80°F (4.5° - 27°C)			
Air	90° (32°)	588 (267)	632 (287)	691 (314)	90° (32°)	568 (258)	641 (291)	625 (284)	Water Pressure Ice Maker Water in	Min. 20 psi (1.4 bar) Max. 60 psi (6.9 bar)			
Cooled	80° (27°)	622 (283)	669 (304)	736 (334)	80° (27°)	613 (278)	692 (314)	723 (328)	Condenser Inlet Water	Min. 20 psi (1.4 bar)			
	70° (21°)	659 (300)	709 (322)	780 (355)	70° (21°)	662 (301)	748 (339)	821 (373)	(Water cooled only)	Max. 60 psi (6.9 bar)			
Water Cooled	90° (32°)	703 (320)	756 (344)	794 (361)									
	80° (27°)	696 (316)	748 (340)	823 (374)									
	70° (21°)	720 (327)	774 (352)	852 (387)									

All specifications and performance data are subject to normal manufacturing variances.

	ORDERING AND SPECIFICATION INFORMATION												
			ICE Production per 24 hrs. at	ICE Production per 24 hrs. at	Water Used-Gals. (Lits.) per 100 lbs. of ICE 90° Air/70° Water		Kilowatts Used per 100 lbs. of ICE				Min.	Max.	Shipping
	Model No.	Cond. Unit	70° Air/50° Water lbs. (Kgs.)	90° Air/70° Water lbs. (Kgs.)	ICE Prod. Use	Cond. Use	90° Air 70° Water	Btuh	Voltage Characteristics	No. of Wires	Circuit Amp.	Fuse Size	Weight lbs. (Kgs.)
z	EMF800AS	Air	780 (355)	632 (287)	12.0 (45)	n/a	4.3	7693	115/60/1	3	19.8	20	205 (93)
ᄗ	EMF800WS	Water	852 (387)	756 (344)	12.0 (45)	146.6 (555)	3.2	8261	115/60/1	3	16.5	20	205 (93)
9	EMF705AS	Air	821 (373)	641 (291)	12.0 (45)	n/a	4.1	5170	220-240/50/1	3	8.6	15	205 (93)

See Bin specification sheet for information on ICE storage bins
Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.



