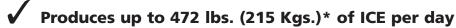


EF 450 - Chassis Only Flake ICE Maker



Constructed from sturdy, corrosion-resistant 300 series stainless steel

✓ Ultra-low profile - 32.5 inches (823 mm)

Available with an air-cooled condenser



EF 450 Chassis

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 with an ultra-low profile:

- 32.5 inches tall
- Air intake only on one side when enclosed
- Can be adapted to customer applications

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

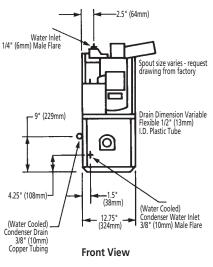
Constructed with a brass evaporator and rugged stainless steel transport system enclosed in polyurethane insulation

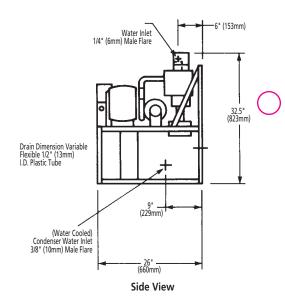
Filter-Free Air

No air filter to change

32.5 (823 mm) 26" (660 mm) 12.75" (324 mm)

Dimensions





ICE PRODUCTION CHART POUNDS

	EF 450 - Chassis Only							
Conds. Unit	Air Temp. °F (°C)		· (°C) 50°(10°)					
	90° (32°)	335 (152)	360 (164)	405 (184)				
Air Cooled	80° (27°)	371 (168)	399 (181)	438 (199)				
	70° (21°)	399 (181)	429 (195)	472 (215)				

- 1. 90°/70° figures are rated in accordance with ARI Standard 810. All remaining points are mathematical estimates.
- 2. All specifications and performance data are subject to normal manufacturing variances.

OPERATING LIMITS						
Ambient Temp. Range Air & Water	50° - 110°F (10° - 43°C)					
Water Temp. Range	40° - 100°F (4.5° - 38°C)					
Water Pressure Ice Maker Water in	Min. 20 psi (1.4 bar) Max. 60 psi (6.9 bar)					
Condenser Inlet Water (Water cooled only)	Min. 20 psi (1.4 bar) Max. 60 psi (6.9 bar)					

	ORDERING AND SPECIFICATION INFORMATION												
Z.	Model No.	Cond. Unit	ICE Production per 24 hrs. at 70° Air/50° Water lbs. (Kgs.)	ICE Production per 24 hrs. at 90° Air/70° Water lbs. (Kgs.)	Water Use per 100 lb 90° Air/70 ICE Prod. Use		Kilowatts Used per 100 lbs. of ICE 90° Air 70° Water	Btuh	Voltage Characteristics	No. of Wires	Min. Circuit Amp.	Max. Fuse Size	Shipping Weight Ibs. (Kgs.)
	F450A	Air	472 (215)	360 (164)	12.0 (45)	n/a	5.8	5261	115/60/1	3	14.2	15	160 (73)

Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.

