

Self Contained Ice Machine up to 120 Kg



Features

- Produces granular shape ice flakes, 80% hardness
- Up to 120 kg (264,5 lbs) daily production
- Up to 40 kg (88 lbs) ice storage capacity
- Ice scoop holder safely positioned in ice-storage bin
- Resistant stainless steel exterior
- Advanced diagnostics computerized control
- Front panel in & out airflow (air-cooled model only) for built-in installation
- Front access condenser air filter, removable and washable (air cooled version only)
- Easily accessible, front panel mount, ON-OFF Switch
- Easy, front panel access to technical / service area of the machine
- Routine Maintenance visible alarm light on front panel
- Ergonomically designed ice storage access, with disappearing door
- Door-closing movement dampening system
- Vapor-based microbial control system pouch in ice storage area
- PWD System for remote water drain (easy-fit installation)
- AgION antimicrobial agent embedded in molded plastics parts
- CFC-free R-404A Refrigerant
- 2 years manufacturer warranty on defective components

Routine Maintenance Alarm



Front ON-OFF Switch



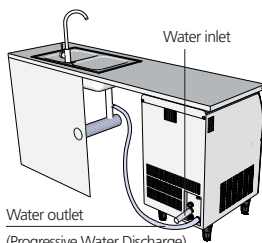
Proximity condenser air filter



Electronic



Recessed Connections Panel



Water outlet
(Progressive Water Discharge)



WATER DISCHARGE up to 15 mt away and 1.7 mt high with PWD

EF 124 Technologies



	C ⁺ C ⁻	10°: 10°C		21°: 15°C		[kg] [lbs]	[kg] [lbs]	[mm] [inches]
		[kg]	[lbs]	[kg]	[lbs]			
EF 124 AS		120	264,5	108	238	40	88	[WxDxH mm] 950x605x795
EF 124 WS		120	264,5	108	238	40	88	[WxDxH inches] 37 3/8" x 23 13/16" x 31 5/16"
								 [v/Hz/ph] 230/50/1 R404A

This product qualifies for the following listings:



2 Years Warranty

Subject to certain limitations and exclusions

Flake Ice
Residual water content 20%



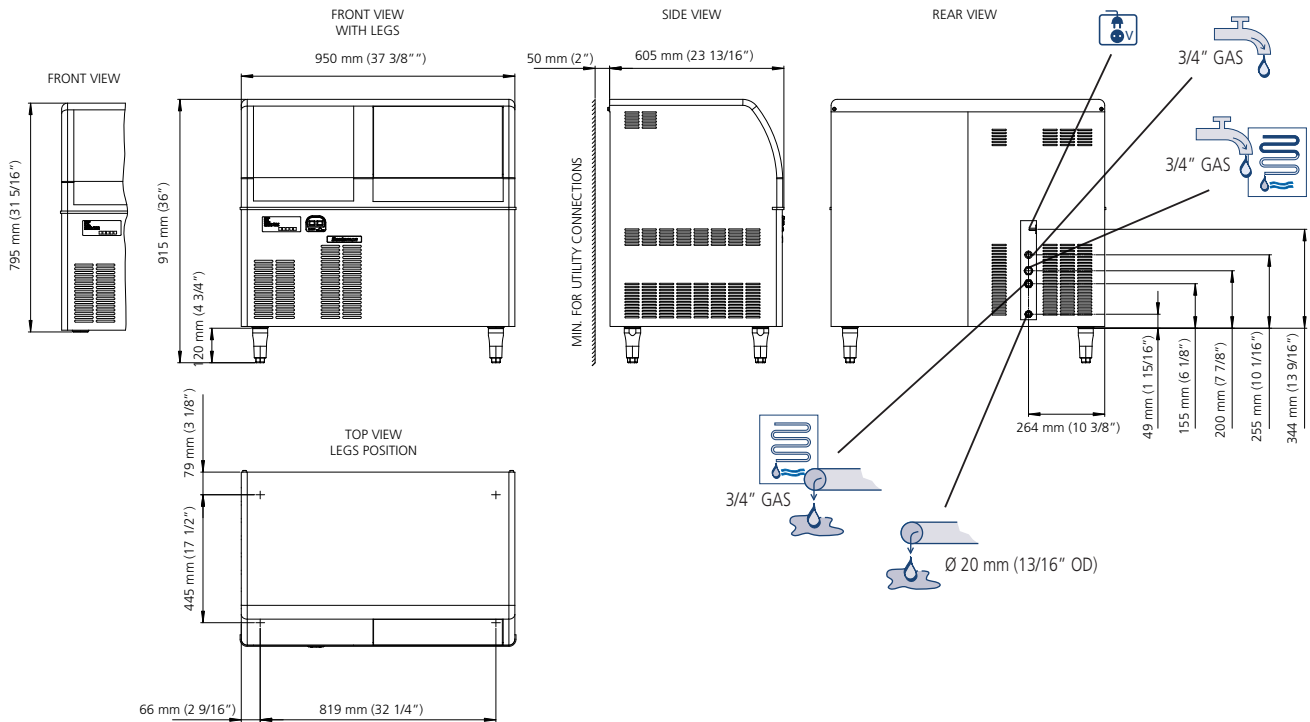
Ice in its most natural form, made at a temperature just below zero degrees Celsius, contains 20% residual water content, making it very moist. Its flake shape makes it extremely versatile and very simple to use effectively.

Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com
www.scotsman-ice-on-tablet.com

Models and specifications are subject to change without notice.

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EF 124 AIR COOLED

°C \ °F	°C \ °F				kg
	50° 10°	60° 15°	70° 21°	90° 32°	
10°	120	116	112	104	kg
50°	264,5	255,5	247	229	lbs
21°	112	108	104	96	kg
70°	247	238	229	211,5	lbs
32°	100	96	92	84	kg
90°	220,5	211,5	203	185	lbs
38°	90	86	82	74	kg
100	198,5	189,5	180,5	163	lbs



EF 124 WATER COOLED

°C \ °F	°C \ °F				kg
	50° 10°	60° 15°	70° 21°	90° 32°	
10°	120	114	108	96	kg
50°	264,5	251,5	238	211,5	lbs
21°	114	108	102	90	kg
70°	251,5	238	225	198,5	lbs
32°	104	99	94	84	kg
90°	229	218	207	185	lbs
38°	104	99	94	84	kg
100	229	218	207	185	lbs



Minimum

10°C (50°F)



Maximum

43°C (109°F)

5°C (41°F)

-10%

1 BAR
14 psi

35°C (95°F)

+10%

5 BAR
70 psi

Model	Cooling Type	Capacity [Btu/h]	Capacity [W]	Ice Size [Ømm ²]	Power [W]	FUSE	Energy [kWh] - 100 Kg	Water [l/h]	Water [gal/h]	Weight [kg] [lbs]	Weight [kg] [lbs]
EF 124 AS	Air Cooled	4436	1330	1,5	560	10	13,7	3,8	1	66 145	77 169
EF 124 WS	Water Cooled	4436	1330	1,5	470	10	12,7	37,3	9,8	66 145	77 169