Scotsman
Ice Systems

Modular Super-Flake Ice Machine
up to 2500 Kg

MF 88
SPLIT

Other models in this range:
MF 46 - MF 47 - MF 56
MF 58 Split - MF 59 Split - MF 68 Split
MF 69 Split - MF 66 - MF 86







PS plastic top cover



Standard Ice chute included



MF 88Split+UBH2250
(sold separately)



2xMF 88Split+B3200
(sold separately)



2xMF 88Split+B4600
(sold separately)



MF 88Split+SIS1350
(sold separately)



2xMF 88Split+ITS2250
(sold separately)



MF 88Split+ITS3250
(sold separately)

This product qualifies for the following listings:

Features

- Modular Superflake ice machine, production up to 2500 kg in 24 hours
- Split unit, supplied with evaporator only, needs to be connected to remote condensing unit or central cooling system (low temperature)
- Stainless steel auger and freezing cylinder (evaporator)
- Equipped with an electromechanical control board
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer quality of ice (85% dry).
- Long-lasting stainless steel ball-bearings
- Double protection (electronic rotation sensor and drive coupling) on gear motor and gear reducer
- Low- water sensor protection on refrigeration and gear motor system
- Ice level thermostat for machine shut down
- Stainless steel side panels in scotch-brite finish, rounded corners for enhanced ease of cleaning and aesthetics
- Side panels are removable on all four sides to ease maintenance and after-sales service operations
- PS plastic top cover
- Reduced height to ease installation
- CFC Free R-404A Refrigerant

Optional Features (special order):

- Anti-scale, anti-algae water filtration system
- Infrared ice sensor
- ON/OFF/24h manual switch

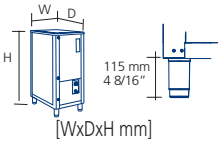
MF 88 SPLIT Technologies

Co-Axial Flake-ice Evaporator

Total Hygiene Concept

Low Water Content

	24h			
	10°: 10°C		21°: 15°C	
	[kg]	[lb]	[kg]	[lb]
MF 88 Split	2500	5512	2250	4960



[WxDxH mm]
540x780x1140-1255

[WxDxH inches]
21 1/4 x 30 12/16 x 44 7/8-49 6/16

[v/Hz/ph]
400/50/3N

R 404 A



Residual water content 15%

Super-flake ice, extruded just below 0° Celsius, retains only 15-18% of residual water, making it relatively dry and compact.

2 Years Warranty
Subject to certain limitations and exclusions

Certified ISO 9001

www.scotsman-ice.it
www.scotsman-ice.com

Models and specifications are subject to change without notice.

5/2016

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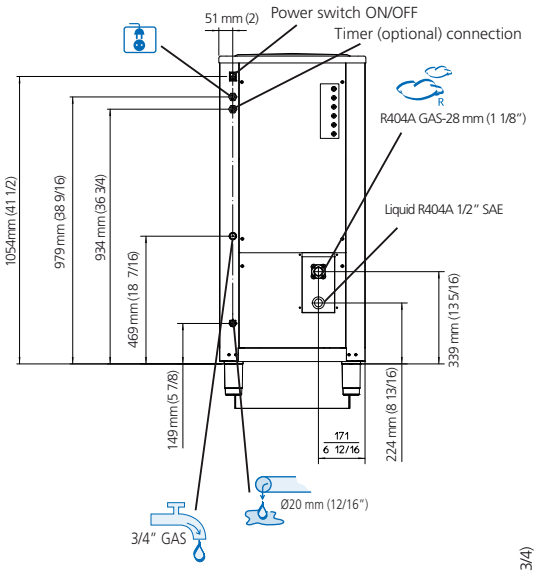

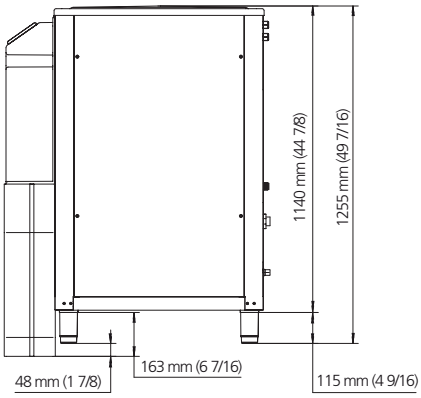

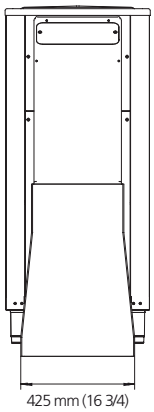

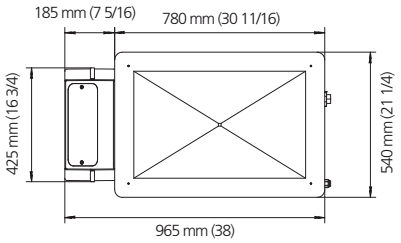

Fitted with R404A expansion valve, solenoid valve on liquid line, heat exchanger, pressure regulating valve, cover and ice chute in ABS, electrical control panel with protections.

Complet de vanne solénoïde liquide, échangeur de chaleur, détendeur R404a, vanne de régulation pression, bec verseur, couvercle et goulotte en ABS, tableau électrique avec protections.

Kältemittel R 404A, ausgestattet mit Expansionsventil, Magnetventil, Wärmetauscher, Druckventil. Auswurföffnung und Auswurfschacht aus ABS.

Equipado de válvula expansión termostática R404a, solenoide línea líquido, intercambiador de calor, válvula de regulación de presión, boca, tapa y tubo descarga hielo de plastico ABS, cuadro eléctrico con protecciones.

Completo di valvola termostatica R404a, solenoide linea liquido, scambiatore di calore, valvola regolatrice di pressione, bocchetta, coperchio e tubo scarico ghiaccio in ABS, quadro elettrico di comando con protezioni.

MF 88 SPLIT

°C \ °F	50°	60°	70°	90°	
	10°	15°	21°	32°	
10°	2500	2250	1850	1500	kg
50°	5512	4960	4078	3307	lbs

24h

	Minimum	Maximum
	10°C (50°F)	40°C (104°F)
	5°C (41°F)	35°C (95°F)
	-10%	+10%
	1 BAR 14 psi	5 BAR 70 psi

	R404A/507 (En12900: T.ev: -24°C/-11°F; T. cond: +35°C/+95°F)							
	[W]	[Btu/h]	[W]	[A]	[kg]	[lbs]	[kg]	[lbs]
MF 88 Split	9000	30690	250	1.2	223	491	241	530

IMPORTANT NOTICE:
Models and specifications are subject to change without notice.
This spec sheet is meant for commercial purpose only.
For technical documentation please refer to our service manuals.

www.scotsman-ice.it
www.scotsman-ice.com

Scotsman
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Milano Madrid Chicago Dubai Singapore Shanghai Johannesburg

2/2016