

Other models in this range:

MF 46 - MF 58 SPLIT

MF 66 - MF 68 SPLIT

MF 86 - MF 88 SPLIT

## Modular Super-Flake Ice Machine up to 600 Kg/24h.



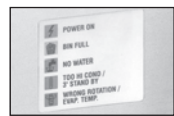
Available in remote condenser version (R.C. sold separately)



ABS plastic top cover



Stainless Steel



Electronic Controls



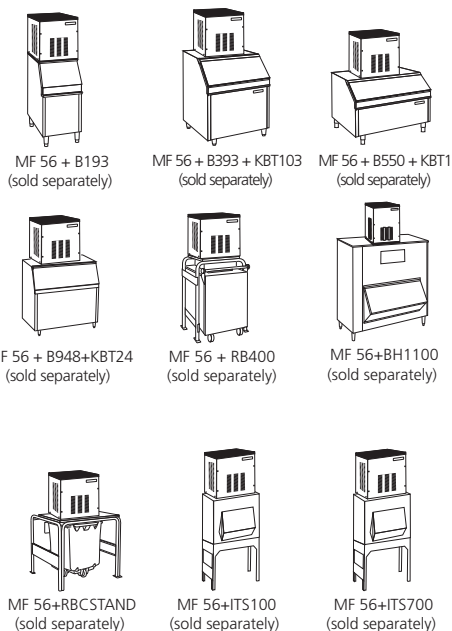
### Features

- Modular Superflake ice machine, production up to 600 kg in 24 hours
- Hermetic compressor
- Choice of air, water or remote air-cooled condensers
- Stainless steel auger and freezing cylinder (evaporator)
- Equipped with an electronic 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
- Optical ice level sensor for machine shut down
- Stainless steel side panels in scotch-brite finish, with 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
- ABS plastic top cover
- Reduced height to ease installation

### Optional Features (special order):

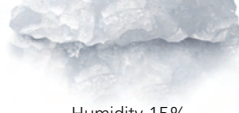
- UV lamp for bacterial control
- Anti-scale, anti-algae water filtration system

### MF 56 Technologies



	+C° -C°	24h		10°: 10°C		21°: 15°C		[WxDxH mm] 538X663X790
		[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	
MF 56 AS		600	1323	540	1190	[WxDxH inches] 213/16 x 261/8 x 31 1/8		 [v/Hz/ph] 230/50/1 also available in 230/60/1
MF 56 WS		600	1323	560	1234	R 404 A		
MF 56 ASR		600	1323	540	1190			

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



Humidity 15%

This product qualifies for the following listings:



**2** Years Warranty

Subject to certain limitations and exclusions

**Certified ISO 9001:2000**

[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

Models and specifications are subject to change without notice.

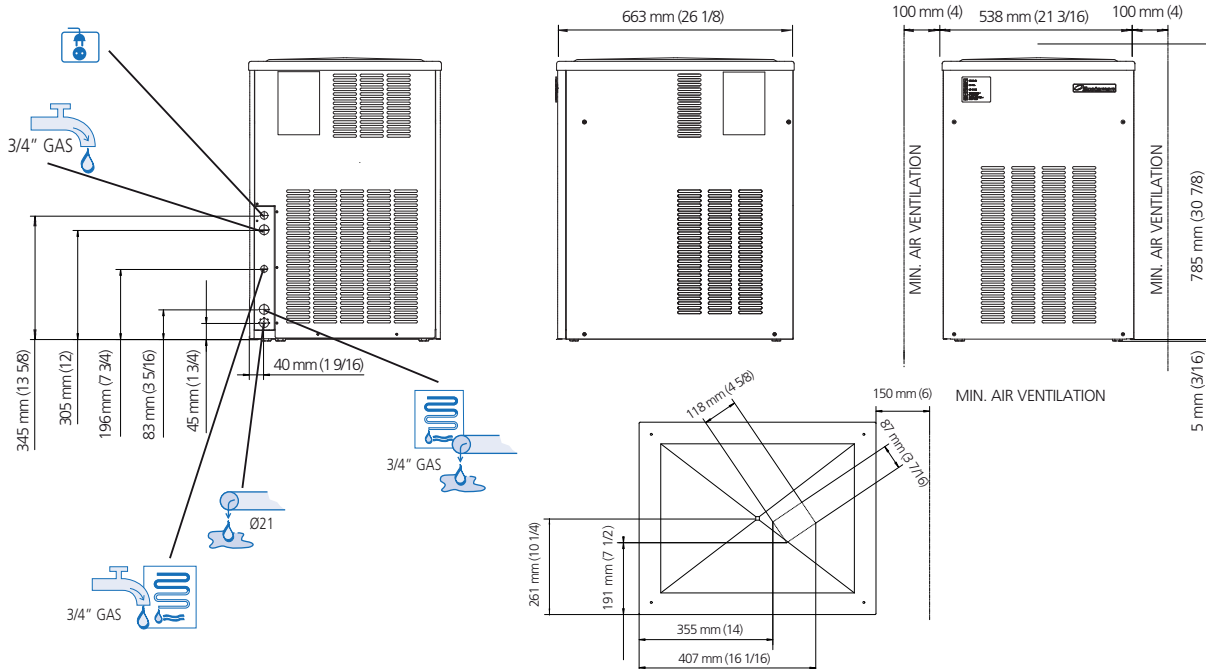
# Scotsman®

Ice Systems

# MF 56

Other models in this range:  
MF 46 - MF 58 SPLIT  
MF 66 - MF 68 SPLIT  
MF 86 - MF 88 SPLIT

## Modular Super-Flake Ice Machine up to 600 Kg/24h.



### MF 56 AIR COOLED

### MF 56 WATER COOLED

°C / °F	Air Cooled				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	600	560	520	440	kg
50°	1323	1234	1146	970	lbs
21°	580	540	500	420	kg
70°	1278	1190	1102	926	lbs
32°	500	470	440	380	kg
90°	1102	1036	970	838	lbs
38°	410	390	370	330	kg
100	904	860	816	727	lbs

°C / °F	Water Cooled				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	600	570	540	480	kg
50°	1323	1256	1190	1058	lbs
21°	590	560	530	470	kg
70°	1300	1234	1168	1036	lbs
32°	580	550	520	460	kg
90°	1278	1212	1146	1014	lbs
38°	570	540	513	450	kg
100	1256	1190	1131	992	lbs



(in 230/50/1 specs)



Minimum

10°C (50°F)

Maximum

40°C (104°F)

5°C (41°F)

35°C (95°F)

-10%

+10%

1 BAR  
14 psi

5 BAR  
70 psi

	±C° -C°	[Btu/h] [W]	[Ømm²]	[W]	FUSE	100 Kg [kWh] - 100 Kg	[l/h]	32°C / 90°F 21°C / 70°F [gal/h]	[kg] [lbs]	[kg] [lbs]
MF 56 AS	✪	17152 5030	3x1.5	2000	16 A	10,2	18	4,8	94 207	103 227
MF 56 WS	🌊	17152 5030	3x1.5	2000	16 A	8,7	185	49	94 207	103 227
MF 56 ASR	✪	17152 5030	3x1.5	2000	16 A	10,2	18	4,8	88 194	97 213

## Scotsman®

Ice Systems

The smart choice in ice.™

6/2009

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