

## Modular Super-Flake Ice Machine up to 330 Kg/24h.



ABS plastic top cover



Stainless Steel



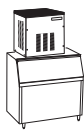
Electronic Controls



MF 46 + B193  
(sold separately)



MF 46 + B393 + KBT103  
(sold separately)



MF 46 + B948+KBT24  
(sold separately)



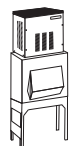
MF 46 + B550 + KBT1  
(sold separately)



MF 46 + RB400  
(sold separately)



MF 46+RBCSTAND  
(sold separately)



MF 46+ITS100  
(sold separately)



MF 46+ITS700  
(sold separately)



### Features

- Modular Superflake ice machine, production up to 330 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 46 Technologies



	+C° -C°	24h		21°: 15°C		 [WxDxH mm] 538x663x650
		[kg]	[lbs]	[kg]	[lbs]	
MF 46 AS		320	705	300	661	[WxDxH inches] 213/16 x 261/8 x 255/8
MF 46 WS		330	728	310	683	
						 [v/Hz/ph] 230/50/1 also available in 230/60/1
						 R 404 A

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.

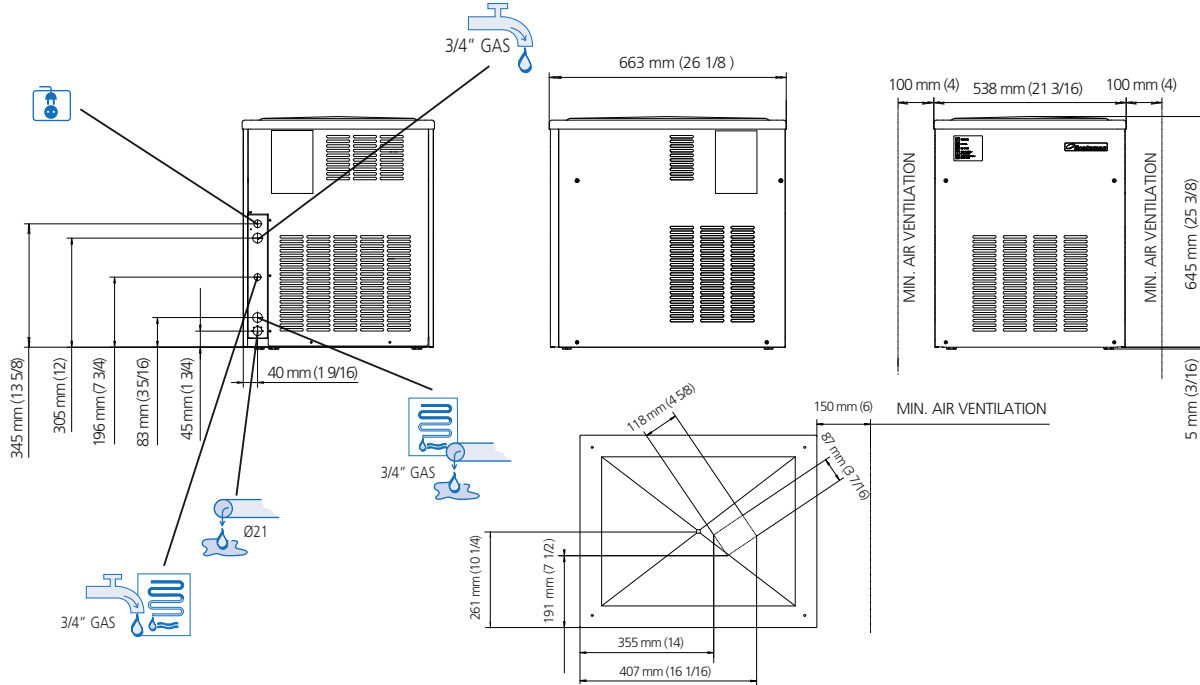
# Scotsman®

Ice Systems

## Modular Super-Flake Ice Machine up to 330 Kg/24h.

# MF 46

Other models in this range:  
MF 56 - MF 58 SPLIT  
MF 66 - MF 68 SPLIT  
MF 86 - MF 88 SPLIT



### MF 46 AIR COOLED

°C / °F	°C / °F				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	320	305	290	260	kg
50°	705	672	639	573	lbs
21°	315	300	285	255	kg
70°	694	661	628	562	lbs
32°	270	255	240	210	kg
90°	595	562	529	463	lbs
38°	250	235	220	190	kg
100	551	518	485	419	lbs



(in 230/50/1 specs)

### MF 46 WATER COOLED

°C / °F	°C / °F				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	330	315	300	270	kg
50°	728	694	661	595	lbs
21°	325	310	295	265	kg
70°	716	683	650	584	lbs
32°	320	305	290	260	kg
90°	705	672	639	573	lbs
38°	310	295	280	250	kg
100	683	650	617	551	lbs



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

	±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 46 AS	±C°	9036 2650	3x1.5	1200	16 A	10,8	11	2,9	78 172	87 192
MF 46 WS	±C°	9036 2650	3x1.5	1200	16 A	9	115	30	78 172	87 192

## Scotsman®

Ice Systems

The smart choice in ice.™

6/2009

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