

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

Other models in this range:
MF 46 - MF 47 - MF 58 Split
MF 59 Split - MF 66 - MF 68 Split
MF 69 Split - MF 86 - MF 88 Split

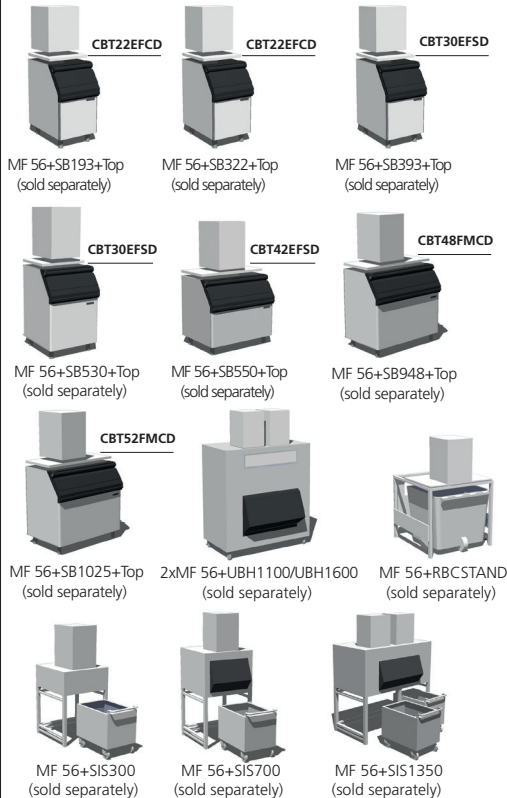


Features

- 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
- PS plastic top cover
- Reduced height to ease installation
- CFC Free R-404A Refrigerant

Optional Features (special order):

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



MF 56 Technologies



	+C° -C°	24h		21°: 15°C		W D H [WxDxH mm] 538X663X790
		10°: 10°C		[kg]	[lbs]	
MF 56 AS	+	600	1323	540	1190	[WxDxH inches] 213/16 x 261/8 x 311/8
MF 56 WS	-	600	1323	560	1234	
MF 56 ASR	+	600	1323	540	1190	

[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.



Residual water content 15%

This product qualifies for the following listings:



2 Years Warranty

Subject to certain limitations and exclusions

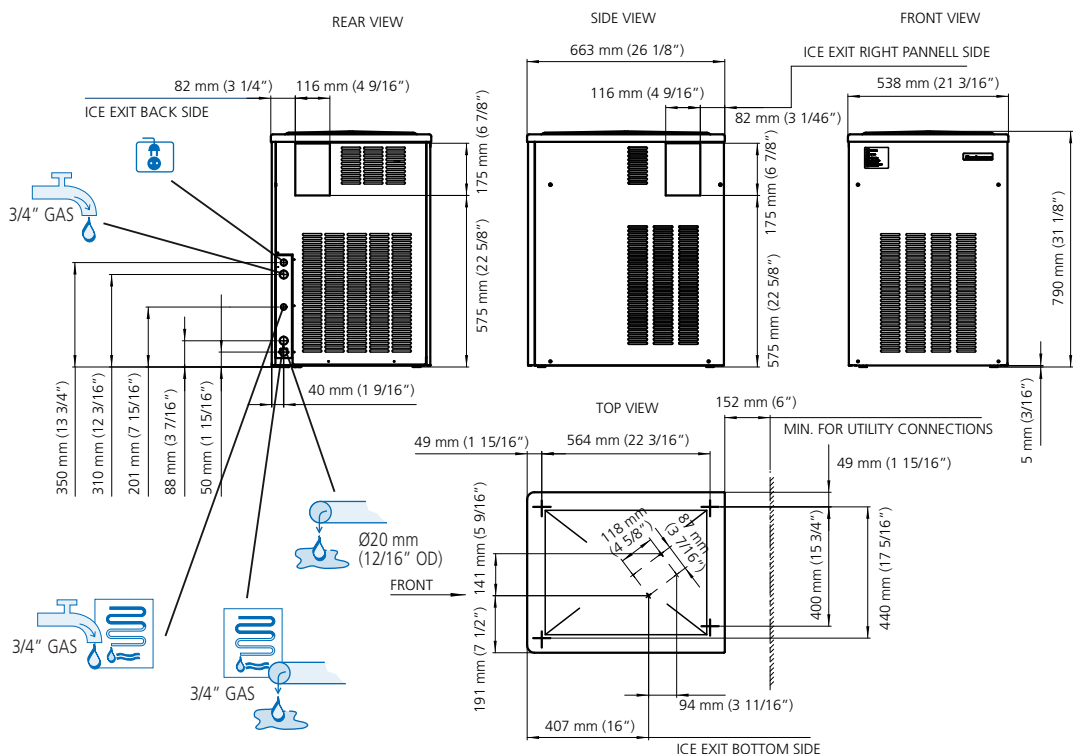
Certified ISO 9001

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

Models and specifications are subject to change without notice.

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MF 56 AIR COOLED

MF 56 WATER COOLED

°C / °F	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	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	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

	Icon	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	
MF 56 AS	Air Cooled	[Btu/h] [W]	17152 5030	[Ømm²]	3x1.5	[W]	2000	FUSE	16A	[kWh] - 100 Kg	10,2	[l/h] [gal/h]	18 4,8
MF 56 WS	Water Cooled	[Btu/h] [W]	17152 5030	[Ømm²]	3x1.5	[W]	2000	FUSE	16A	[kWh] - 100 Kg	8,7	[l/h] [gal/h]	185 49
MF 56 ASR	Air Cooled	[Btu/h] [W]	17152 5030	[Ømm²]	3x1.5	[W]	2000	FUSE	16A	[kWh] - 100 Kg	10,2	[l/h] [gal/h]	18 4,8

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.

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