

Other models in this range:  
 MAR76 - MAR106 - MAR 126  
 MAR 206 - MAR 306  
 Split versions:  
 MAR 78 - MAR 128 - MAR 208  
 MAR 308

## Scale Ice Maker Units up to 426 Kg



ABS Ice Chute Covermar: sold separately.



Gear box protection (hall effect)



Easy to remove water sump



Pulleys & belt system allows to modify ice thickness



MAR 56+RBCSTAND (sold separately)



MAR 56+UBH1100 (sold separately)



MAR 56+UBH1600 (sold separately)



MAR 56+SIS300 (sold separately)



MAR 56+ITS700 (sold separately)

This product qualifies for the following listings:



**2** Years Warranty

Subject to certain limitations and exclusions



### Features

- Modular scale ice machine, production up to 426 Kg in 24h (@ 1 mm. ice thickness)
- Scale ice machine, in "compact system" version; built-in unit
- Storage bin not supplied, to be purchased separately
- AISI304 Stainless steel evaporator and ice scraper blade
- Redesigned evaporator compartment end-walls
- Foodgrade ABS plastic water sump tray, easy remove for cleaning and sanitising
- Electromechanical control panel
- Electrical protections, rotation speed & reverse phase controls
- Low- water sensor protection
- Hermetic compressor
- Choice of air or water cooled condenser
- Drive motor / gear reducer with V-Belt drive
- Storage bin thermostatic ice level sensor
- Stainless steel panels in scotch-brite finish, with rounded corners, easy to remove for maintenance
- ON/OFF manual switch, with weekly programmable timer

### Accessories & Optional Features (to be specified upon order):

- Ice spout cover
- Ice chute extension 90cm
- Double ice chute 65cm
- Infrared ice sensor (replaces the thermostatic ice level control)
- UV lamp water sanitising system for bacterial control
- Stainless steel panels kit

### MAR 56 Technologies



		[kg]	[lbs]	[kg]	[lbs]
MAR 56 AS		380	838	426	939
MAR 56 WS		380	838	426	939



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



R 404 A



Humidity 2%

Ice scales are the coldest form of ice. Formed at -6° to -12°Celsius, they are very dry, containing less than 2% residual water. Scales look like fragments of glass, have an irregular shape and a thickness that can be adjusted at 1 or 2 mm.

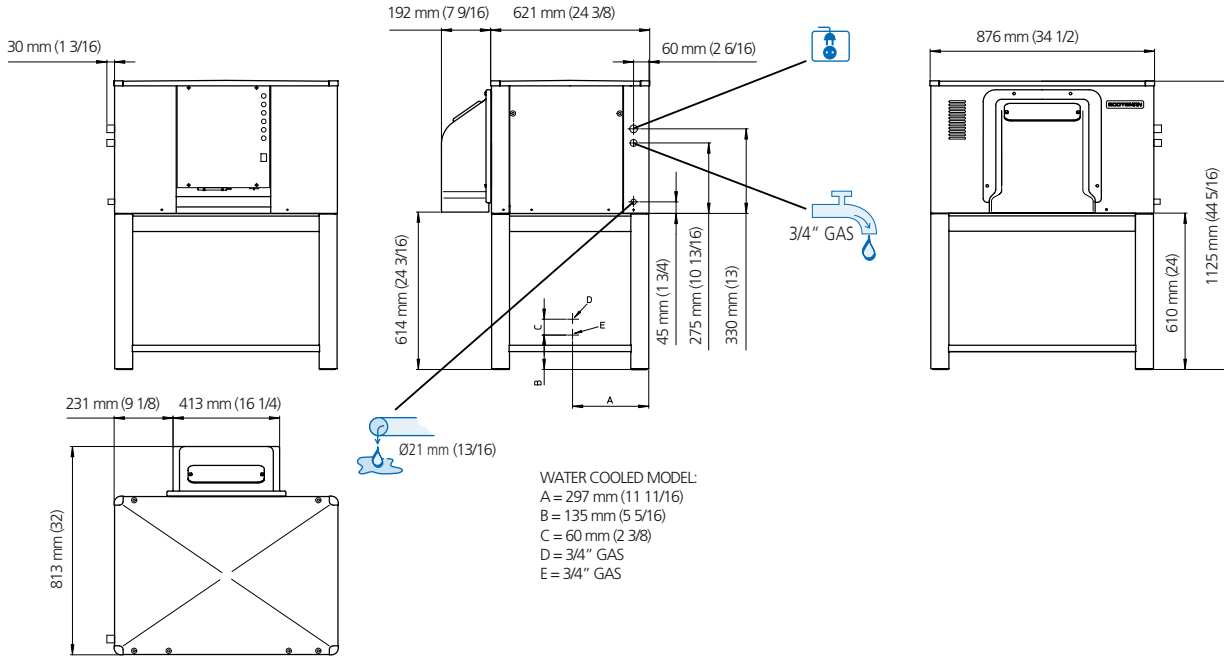
[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

Certified ISO 9001

Models and specifications are subject to change without notice.

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### MAR 56 AIR COOLED

°C / °F	50° / 10°		60° / 15°		70° / 21°		90° / 32°	
	10°	380	370	360	340	340	340	kg
50°	838	816	794	750	750	750	lbs	
21°	370	360	350	330	330	330	kg	
70°	816	794	772	728	728	728	lbs	
32°	340	320	300	260	260	260	kg	
90°	750	705	661	573	573	573	lbs	
38°	320	300	280	240	240	240	kg	
100	705	661	617	529	529	529	lbs	



WITH THICK ICE SETTINGS

### MAR 56 WATER COOLED

°C / °F	50° / 10°		60° / 15°		70° / 21°		90° / 32°	
	10°	380	370	360	330	330	330	kg
50°	838	816	794	728	728	728	lbs	



WITH THICK ICE SETTINGS

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

	Standard TE (T cond.+54,5°C - T evap.-23,3°C)	[W]	[Btu/h]	[Ø mm²] [AWG]	[W]	FUSE	[kWh] - 100 Kg	[l/h]	[gal/h]	[kg] [lbs]	[kg] [lbs]
MAR 56 AS		1570	5360	5X1,5 AWG15	2200	16 A	17,6	12,5	3,3	177 390	194 427
MAR 56 WS		1570	5360	5X1,5 AWG15	2200	16 A	14,6	270	71,3	174 383	191 420

**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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