

Other models in this range:  
 MAR 56 - MAR 76 - MAR 126  
 MAR 206 - MAR 306  
 Split versions:  
 MAR 78 - MAR 128 - MAR 208  
 MAR 308

## Scale Ice Maker Units up to 785 Kg



ABS Ice Chute Cover: sold separately.



Gear box protection (hall effect)



Easy to remove water sump



Pulleys & belt system allows to modify ice thickness



### Features

- Modular scale ice machine, production up to 785 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

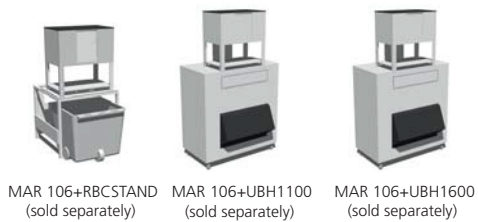
### Accessories & Optional Features (to be specified upon order):

- 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 106 Technologies



			THICK ICE		THIN ICE		 [WxDxH mm] 906x813x1125
			2 mm	1 mm			
MAR106 AS			[kg]	[lbs]	[kg]	[lbs]	[WxDxH inches] 35 11/16 x 32 x 44 5/8
MAR106 VVS			700	1543	785	1731	



MAR 106+RBCSTAND (sold separately)    MAR 106+UBH1100 (sold separately)    MAR 106+UBH1600 (sold separately)



MAR 106+UBH2250 (sold separately)    MAR 106+SIS700 (sold separately)    MAR 106+SIS1350 (sold separately)

This product qualifies for the following listings:



**2** Years Warranty

Subject to certain limitations and exclusions



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.

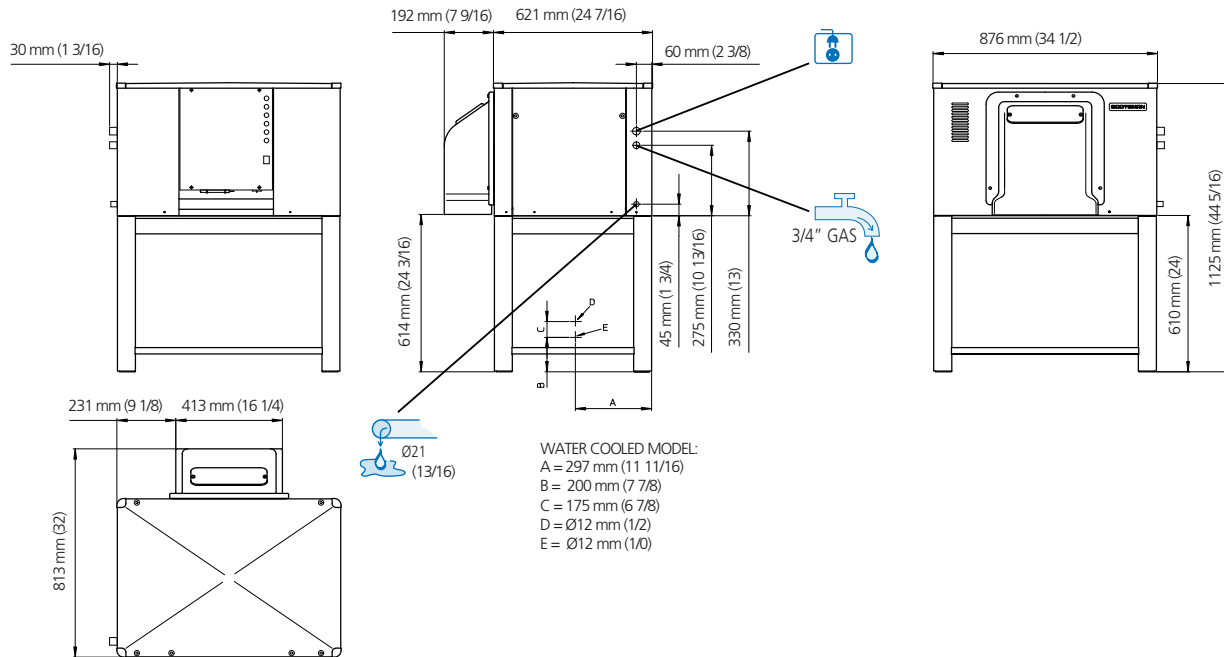
[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

Certified ISO 9001

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## Scale Ice Maker Units up to 785 Kg



**MAR 106 AS**

°C / °F	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	700	680	660	620	kg
50°	1543	1499	1455	1367	lbs
21°	650	630	610	570	kg
70°	1433	1389	1345	1257	lbs
32°	620	600	580	540	kg
90°	1367	1323	1279	1190	lbs
38°	560	540	520	480	kg
100	1235	1190	1146	1058	lbs

24h WITH THICK ICE SETTINGS

**MAR 106 WS**

°C / °F	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	700	680	660	620	kg
50°	1543	1499	1455	1367	lbs

24h 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 mm <sup>2</sup> ] [AWG]	[W]	FUSE	[kWh] - 100 Kg	[l/h]			[kg]	[lbs]
									32°C / 90°F	21°C / 70°F	[kg]	[lbs]
MAR 106 AS		4360	14860	5x1,5 AWG15	3500	16A	14,5	24	6,3		204	449
MAR 106 WS		4360	14860	5x1,5 AWG15	3500	16A	12,7	600	158,5		200	440

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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