

Other models in this range:  
 MAR 78 - MAR 128 - MAR 208  
 MAR 308  
 Compact versions:  
 MAR 56 - MAR 76 - MAR 106 - MAR 126  
 MAR 206 - MAR 306

## 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

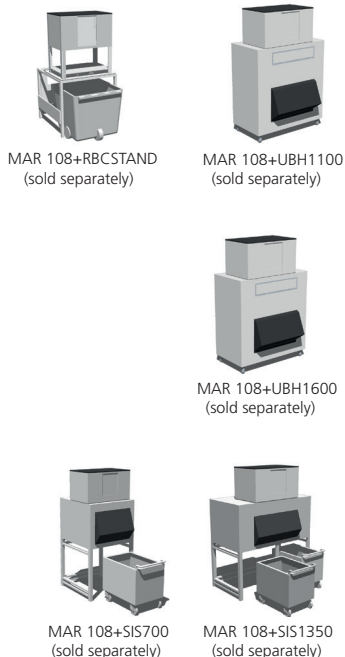


### Features

- Daily production up to 785 Kg in 24 hr (@ 1 mm. ice thickness)
- Scale ice machine, in "split system" version; evaporator only;
- Storage bin not supplied, to be purchased separately
- To be connected to condensing unit or central cooling system (low temperature)
- 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
- Supplied w/expansion valve, solenoid valve, pressure regulating valve (KVP), heat exchanger
- 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

### 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
- ON/OFF manual switch, with weekly programmable timer



MAR 108+RBCSTAND (sold separately)

MAR 108+UBH1100 (sold separately)

MAR 108+UBH1600 (sold separately)

MAR 108+SIS700 (sold separately)

MAR 108+SIS1350 (sold separately)

### MAR 108 Technologies



MAR 108	24h	THICK ICE	THIN ICE	10°C 50°F	10°C 50°F	 [WxDxH mm] 906x813x520 [WxDxH inches] 35 11/16 x 32 x 20 1/2
		[kg] [lbs]	[kg] [lbs]			
	700	1540	785	1725		 [v/Hz/ph] 400/50/3N  R 404 A



Residual water content 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.

This product qualifies for the following listings:



**2** Years Warranty

Subject to certain limitations and exclusions

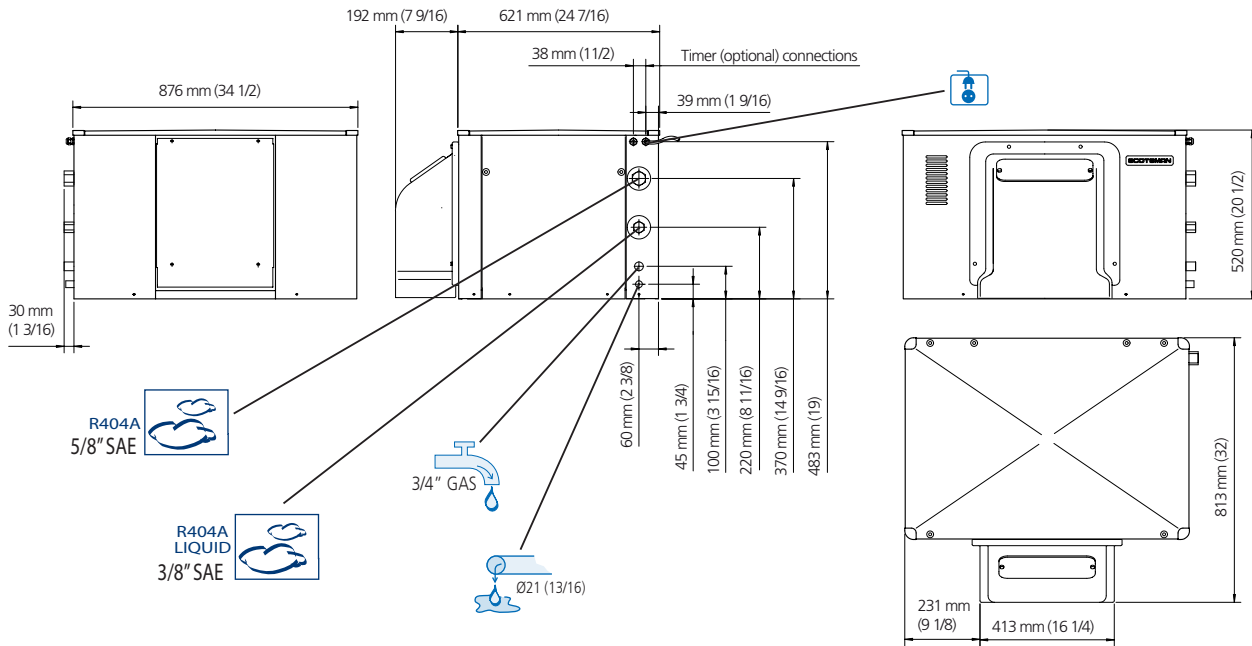
Certified ISO 9001

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

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## Scale Ice Maker Units up to 785 Kg



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

[V/Hz/ph]	[W]	[Btu/h]	[W]	[A]	[kg]	[lbs]	[kg]	[lbs]
MAR 108	400/50/3N	4450	15174	370	1.2	115 253	132 290	

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.

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