

# **MAR108**

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 Covermar: sold separately.





Easy to remove water sump

MAR 108+RBCSTAND

(sold separately)



Pulleys & belt system allows to modify ice thickness



MAR 108+UBH1100 (sold separately)



MAR 108+UBH1600



MAR 108+SIS700 (sold separately)



MAR 108+SIS1350 (sold separately)

This product qualifies for the following listings:













#### **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
- 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):

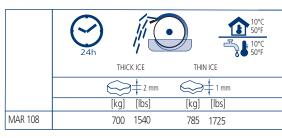
- Ice spout cover
- Ice chute extension 90cm
- Double ice chute 65cm
- Infrared ice sensor (replaces the thermostatic ice level control)
- UV lamp water sanitising system for bacterial control
- ON/OFF manual switch, with weekly programmable timer

### MAR 108 Technologies











[WxDxH mm]

906x813x520

[WxDxH inches]

35 11/16 x 32 x 20 1/2

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





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.

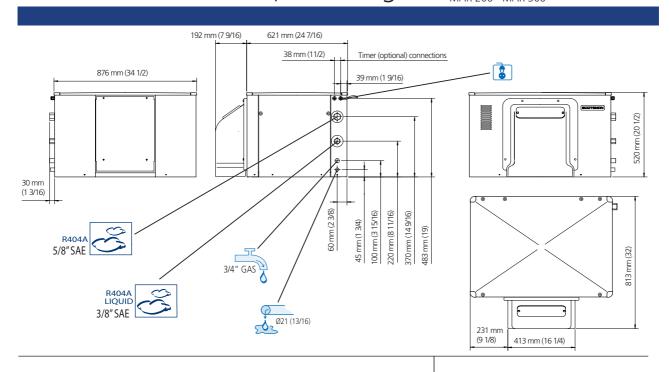


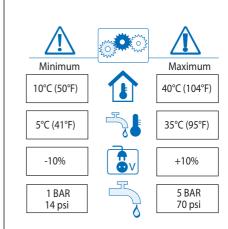


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		R404A/R507 (T ev24°C or -11°F, T cond. +40°C or 104°F)					<u> </u>	
	[V/Hz/ph]	[W]	[Btu/h]	[W]	[A]	[kg] [lbs]	[kg]	[lbs]
MAR 108	400/50/3N	4450	15174	370	1.2	115 253	132	290

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 www.scotsman-ice.com

