

Other models in this range: MAR 108 - 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 570 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 78+RBCSTAND (sold separately)





MAR 78+UBH1600



MAR 78+SIS300 (sold separately)



MAR 78+SIS700 (sold separately)

This product qualifies for the following listings:













#### **Features**

- Daily production up to 570 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 78 Technologies









	24h		10°C 50°F 10°C 50°F
	THICK ICE	Th	HIN ICE
		2 mm	∋‡1 mm
	[kg] [ll	os] [kg]	[lbs]
MAR 78	510 11	25 570	1260
MAR 78 SW	400 88	30 -	-



[WxDxH mm] 906x813x520

[WxDxH inches] 35 11/16 x 32 x 20 1/2

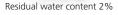


[v/Hz/ph] 400/50/3N





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.





Subject to certain limitations and exclusions

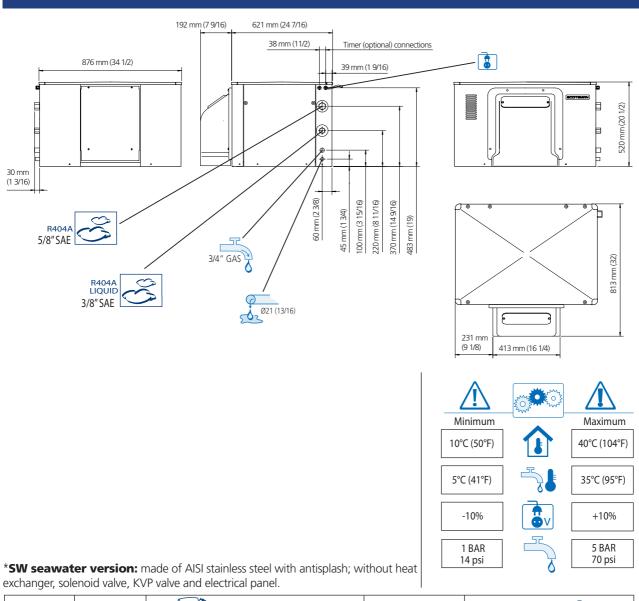
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	<b>6</b>	R404A/R507 (T ev: -18°C or -0,5°F; T cond. +40°C or 104°F)						2	
	[V/Hz/ph]	[W]	[Btu/h]	[W]	[A]	[kg]	[lbs]	[kg]	[lbs]
MAR 78	400/50/3N	2950	10060	370	1.2	115	253	132	290
MAR 78 SW*	400/50/3N	2950 (-20°C)	10060 (-4°F)	370	1.2	114	251	131	288

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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