

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

Scale Ice Maker Units up to 2450 kg



ABS Ice Chute Covermar: sold separately.



Gear box protection (hall effect)

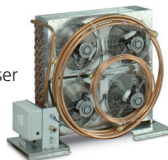


Easy to remove water sump



Pulleys & belt system allows to modify ice thickness

Remote Condenser



MAR 306+UBH2250 (sold separately)



MAR 306+B3200 (sold separately)



MAR 306+B4600 (sold separately)



MAR 306+SIS1350 (sold separately)



MAR 306+ITS2250 (sold separately)



MAR 306+ITS3250 (sold separately)



Features

- Modular scale ice machine, production up to 2450 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.
- Electromechanical control panel.
- Electrical protections, rotation speed & reverse phase controls.
- Low- water sensor protection.
- Semi-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 (KITTIMERSET01).

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

MAR 306 Technologies



							THICK ICE 2 mm [kg] [lb]
MAR306 WS		24h	2200	4850	2450	5400	[WxDxH inches] 52 3/16 x 33 9/16 x 44 5/16
MAR306 ASR			2050	4520	2350	5180	



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



R404A



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.

This product qualifies for the following listings:



2 Years Warranty

Subject to certain limitations and exclusions

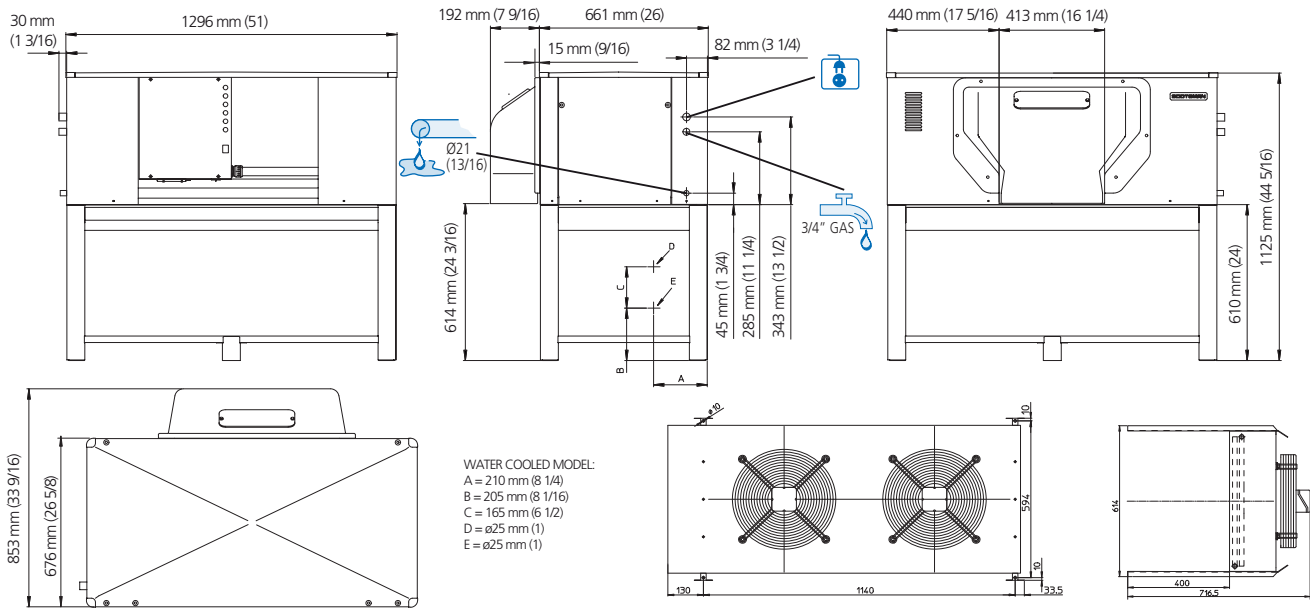
Certified ISO 9001

www.scotsman-ice.it
www.scotsman-ice.com

Models and specifications are subject to change without notice.

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MAR 306 ASR

°C / °F	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	2050	2000	1950	1900	kg
50°	4520	4410	4300	4190	lb
21°	1980	1940	1900	1860	kg
70°	4366	4278	4190	4101	lb
32°	1780	1740	1700	1660	kg
90°	3925	3837	3749	3660	lb
38°	1650	1610	1570	1530	kg
100	3638	3550	3462	3374	lb



WITH THICK ICE SETTINGS

MAR 306 WS-SW

°C / °F	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10°	2200	2100	2000	1800	kg
50°	4850	4631	4410	3969	lb



WITH THICK ICE SETTINGS

Minimum	Maximum
10°C (50°F)	43°C (110°F)
5°C (41°F)	38°C (100°F)
-10%	+10%
1 bar 14 psi	5 bar 70 psi

		 (T cond.+45°C - T evap.-25°C) ASERC.COM Conditions [W] [Btu/h]	 [Ø mm²] [AWG]	 [W]	 FUSE	 [kWh] - 100 kg	 [l/h]	 32°C / 90°F 21°C / 70°F [gal/h]	 [kg] [lb]	 [kg] [lb]
MAR 306 WS		13300 45380	5x4 AWG11	9000	32 A	10,8	2000 528	390 858	413 909	
MAR 306 ASR		13300 45380	5x4 AWG11	10000	32 A	14,1	70,8 18,7	360 792	383 843	