

Other models in this range:
 MAR76 - MAR106 - MAR 126
 MAR 206 - MAR 306
 Split versions:
 MAR 78 - MAR 128 - MAR 208
 MAR 308

Scale Ice Maker Units up to 426 Kg



ABS Ice Chute Cover: sold separately.



Features

- Modular scale ice machine, production up to 426 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

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

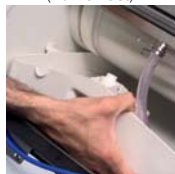
- Ice spout cover (COVERMARS0000)
- Ice chute extension 90cm (KICMAREXT0001)
- Double ice chute 65cm (KICMARDOUBL02)
- Infrared ice sensor (replaces the thermostatic ice level control) ICE SENSOR0003
- UV lamp water sanitising system for bacterial control (KITUVLAMPMAR0)
- ON/OFF manual switch, with daily timer (KITTIMER0001)
- ON/OFF manual switch, with weekly programmable timer (KITTIMERSET01)



Gear box protection (hall effect)



Pulleys & belt system allows to modify ice thickness



Easy to remove water sump

MAR 56 Technologies



	 THICK ICE [kg] [lbs]	 THIN ICE [kg] [lbs]	 NOMINAL ONLY [kg] [lbs]		 [WxDxH mm] 906x813x1125 [WxDxH inches] 35 11/16 x 32 x 44 5/8
			 [v/Hz/ph] 400/50/3N	 R 404 A	
MAR 56 AS	380 838	426 939	551 1214		
MAR 56 WS	380 838	426 939	551 1214		



MAR 56+RBCSTAND (sold separately)



MAR 56+UBH1100 (sold separately)



MAR 56+UBH1600 (sold separately)



MAR 56+SIS300 (sold separately)



MAR 56+ITS700 (sold separately)



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

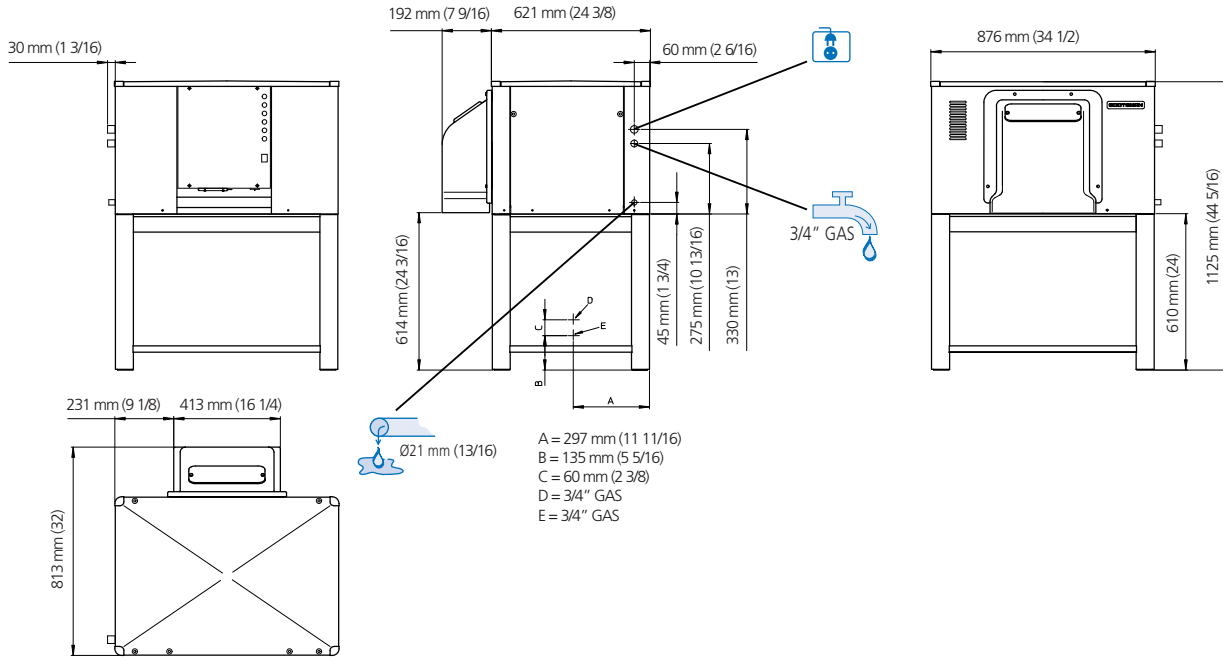
Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com
www.scotsman-ice-on-tablet.com

Models and specifications are subject to change without notice.

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MAR 56 AIR COOLED

°C / °F	°C / °F				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10° / 50°	380 / 838	370 / 816	360 / 794	340 / 750	kg / lbs
21° / 70°	370 / 816	360 / 794	350 / 772	330 / 728	kg / lbs
32° / 90°	340 / 750	320 / 705	300 / 661	260 / 573	kg / lbs
38° / 100°	320 / 705	300 / 661	280 / 617	240 / 529	kg / lbs



WITH THICK ICE SETTINGS

MAR 56 WATER COOLED

°C / °F	°C / °F				kg
	50° / 10°	60° / 15°	70° / 21°	90° / 32°	
10° / 50°	380 / 838	370 / 816	360 / 794	330 / 728	kg / lbs



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 ²] [AWG]	[W]	FUSE	[kWh] - 100 Kg	[l/h]	[gal/h]	[kg] [lbs]	[kg] [lbs]
MAR 56 AS		1570	5360	5X1,5 AWG15	2200	16 A	17,6	12,5	3,3	177 390	194 427
MAR 56 WS		1570	5360	5X1,5 AWG15	2200	16 A	14,6	270	71,3	174 383	191 420