

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

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



MAR 106+RBCSTAND (sold separately)



MAR 106+UBH1100 (sold separately)



MAR 106+UBH1600 (sold separately)



MAR 106+SIS700 (sold separately)



MAR 106+SIS1350 (sold separately)



Features

- Modular scale ice machine, production up to 785 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)

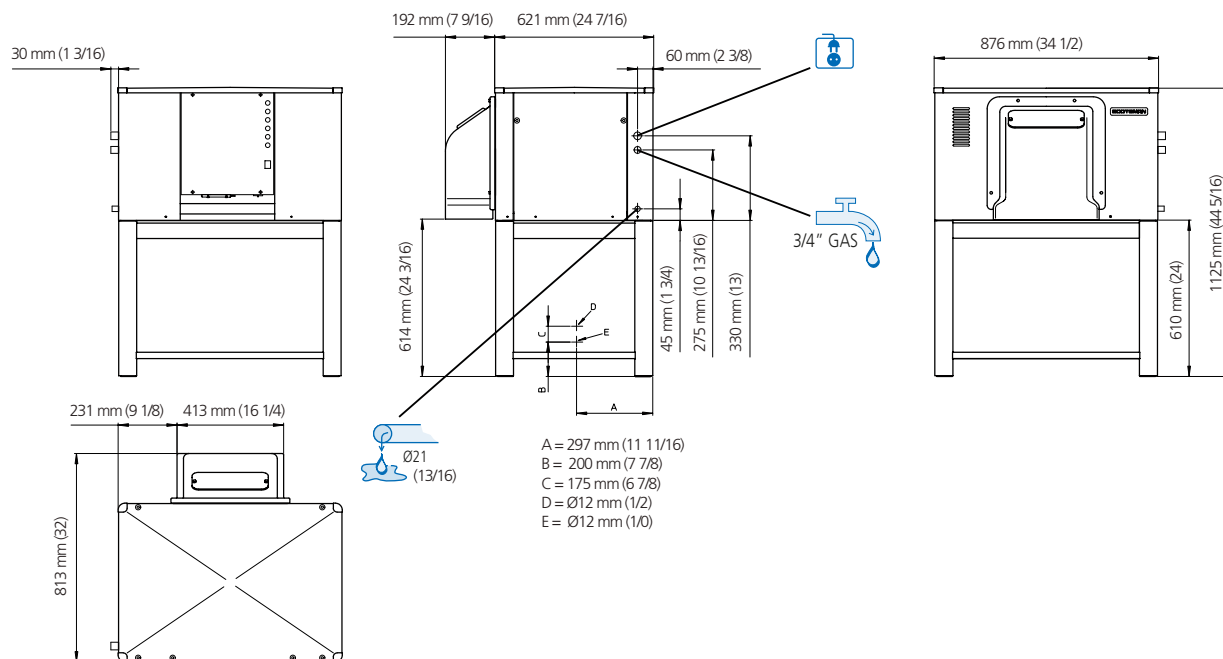
MAR 106 Technologies



		 THICK ICE	 THIN ICE	 NOMINAL ONLY	 [WxDxH mm] 906x813x1125
		 2 mm	 1 mm	 0,5 mm	[WxDxH inches] 35 11/16 x 32 x 44 5/8
		[kg] [lbs]	[kg] [lbs]	[kg] [lbs]	
MAR106 AS		700 1543	785 1731	1015 2238	
MAR106 WS		700 1543	785 1731	1015 2238	
MAR106 WS-SW		700 1543	785 1731	1015 2238	 [v/Hz/ph] 400/50/3N  R 404 A

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MAR 106 AS

°C / °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	700	680	660	620	kg
50°	1543	1499	1455	1367	lbs
21°	650	630	610	570	kg
70°	1433	1389	1345	1257	lbs
32°	620	600	580	540	kg
90°	1367	1323	1279	1190	lbs
38°	560	540	520	480	kg
100	1235	1190	1146	1058	lbs



WITH THICK ICE SETTINGS

MAR 106 WS-SW

°C / °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	700	680	660	620	kg
50°	1543	1499	1455	1367	lbs



WITH THICK ICE SETTINGS



Minimum

10°C (50°F)



Maximum

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 mm²] [AWG]	 [W]	 FUSE	 100 Kg [kWh] - 100 Kg	 [l/h]	 32°C 90°F 21°C 70°F [gal/h]	 [kg] [lbs]	 [kg] [lbs]
MAR 106 AS		4360 14860	5x1,5 AWG15	3500	16 A	14,5	24 6,3	204 449	221 486	
MAR 106 WS		4360 14860	5x1,5 AWG15	3500	16 A	12,7	600 158,5	200 440	217 477	
MAR 106 WS-SW*		4360 14860	5x1,5 AWG15	3500	16 A	12,7	600 158,5	201 442	217 480	

*SW sea water cooling only