MAR 56

Scotsman[®] Ice Systems

Modular Ice Machine up to 400 kg

Item #:
Project:
Quantity:



FEATURES

- 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. Storage bin thermostatic ice level sensor
- Drive motor / gear reducer with V-Belt drive.
- Stainless steel panels in scotch-brite finish, with rounded corners, easy to remove for maintenance.
- ON/OFF manual switch, with weekly programmable timer.

	MAR 56 Scale ice Residual water content 2% Thickness 1 or 2 mm	CONDENSING	RECOMMENDED BINS				
		SYSTEM	Head	Bins		kg	
		Air cooled Water cooled	MAR 56	•	UBH1100	553	
				•	UBH1600	812	
				•	UBH2250	1068	
		REFRIGERANT		•	SIS300	137 + 73	
		GAS		•	SIS700	318 + 73	
				•	SIS1350	613 + 73 + 73	
		R404A					
		VOLTAGE V/Hz/ph					
		380/60/3N 400/50/3N 400/60/3N	LEGEND: ✓: Perfect combination between ice maker and bin •: Ice chute cut-out performed upon installation CBTxxxxxxxxxx: need additional bin top				
Certifications:		OPERATING REQUIREMENTS					

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.

CEFFI WRAS

Download our free **App Scotsman Ice**Apple store
Google play
Windows store

Air temperature

Electrical voltage

Water temperature
Water pressure

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

Maximum

43°C

38°C

5 bar (70 psi)

+10%

Minimum

10°C

5°C

1 bar (14 psi)

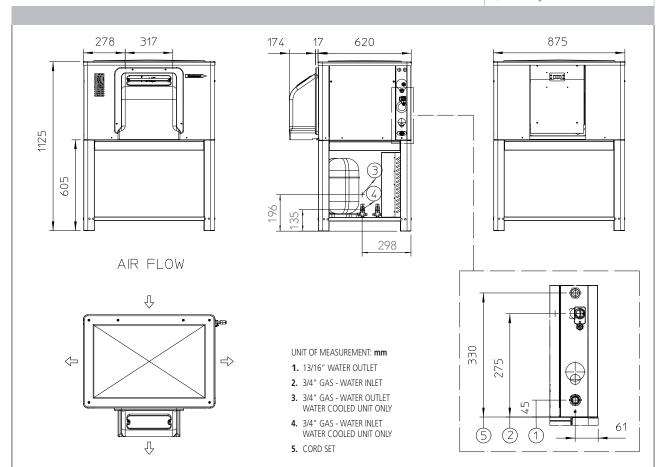
-10%

MAR 56



Modular Ice Machine up to 400 kg

Item #:
Project:
Quantity:



UNIT DATA

Size (W x D x H) 906 x 636 x 1125 mm

Net weight 156 kg

SHIPPING DATA

Carton (W x D x H) 980 x 740 x 1230 mm

Weight 173 kg

			quirements ; Tc +54.5°C)	Circuit	Max. tuse size	
Version	Voltage	Btu/h	w	No.	Ømm²	Α
MAR 56 AS	400/50/3N	7677	2250	5	2.5	16
MAR 56 AS	380/60/3N	5971	1750	??	2.0	16
MAR 56 AS	400/60/3N	7677	2250	5	2.5	16
MAR 56 WS	400/50/3N	7677	2250	5	2.5	16

	24 h ice production kg °C Amb. / °C Water						Energy consumption (*)		Water usage(*)	Instant power		
Version	Condensation	Voltage	10°C/10°C 21°C/1		/10°C	0°C 32°C/21°C		I-Wh (100 Ira	kWh/24h	I/h	w	
			1 mm	2 mm	1 mm	2 mm	1 mm	2 mm	kWh/100 kg	KVVII/24N	1/11	٧٧
MAR 56 AS	Air	400/50/3N	380	342	365	329	300	270	20.0	60.0	16.7	2200
MAR 56 AS	Air	380/60/3N							12.8	45.5	15.6	2050
MAR 56 AS	Air	400/60/3N	380	342	365	329	300	270	20.0	60.0	16.7	2200
MAR 56 WS	Water	400/50/3N	400	360	385	347	360	324	16.7	60.0	300.0	2500

(*) Data refer to 32°C Amb. / 21°C Water temperature conditions