Modular Ice Machine 785 kg

MAR 106

Scotsman[®] Ice Systems

Modular Ice Machine 785 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.

	CONDENSING	RECOMMENDED BINS				
	SYSTEM	Head	Bins		kg	
	Air cooled		•	UBH1100	553	
	Water cooled REFRIGERANT GAS		•	UBH1600	553 812 1068 318 + 73	
		MAR 106	•	UBH2250	1068	
			•	SIS700	318 + 73	
MAR 106			•	SIS1350	kg 553 812 1068 318 + 73 613 + 73 + 73	
Scale ice Residual water content 2% Thickness 1 or 2 mm	R404A R452A					
	VOLTAGE V/Hz/ph					
	400/50/3N	LEGEND: ✓: Perfect combination between ice maker and bin •: Ice chute cut-out performed upon installation CBTxxxxxxxxxx : need additional bin top				



OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar (14 psi)	5 bar (70 psi)
Electrical voltage	-10	+10

IMPORTANT NOTICE

lels and specifications a ge without notice.
spec sheet is meant for conspect to our service manuals.

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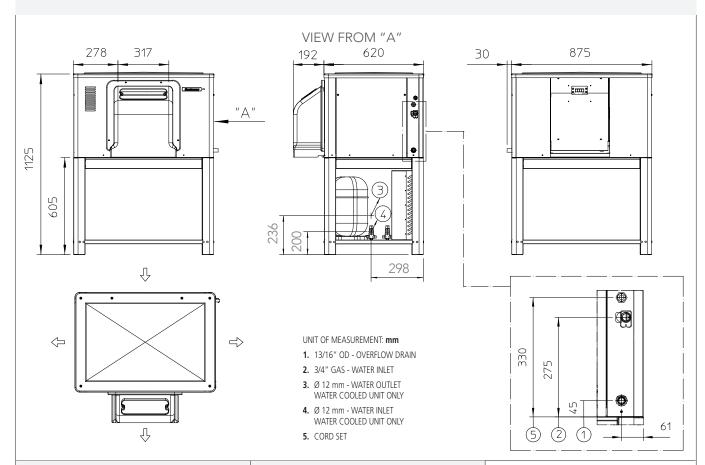
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UNIT DATA		SHIPPING DATA		
Size (W x D x H)	905 x 812 x 1125 mm	Carton (W x D x H)	980 x 740 x 1230 mm	
Net weight	188 kg	Weight	205 kg	All data refer to R404A refrigerant models

											4			
24 h ice produ °C Amb. / °C								Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version		10°C	/10°C	21°C	/10°C	32°C	/21°C	kWh/	kWh/	l/h	w	w	No. x Ømm²	А
	Voltage	1 mm	2 mm	1 mm	2 mm	1 mm	2 mm	100 kg	24h					
MAR 106 AS	400/50/3N	785	700	0	650	0	580	13.5	80.0	24.2	3500	4450	5 x 1.5	16
MAR 106 WS	400/50/3N	785	700	0	0	0	0	13.5	80.0	600.0	3500	4450	5 x 1.5	16
Compressor: (Te -23.3°C; Tc +54.5°C)														

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