MAR 209 Ecox

Modular Ice Machine 1600 kg



Item #:	
Project:	
Quantity:	



FEATURES

- Scale ice machine, in "split system" version; built-in unit. Storage bin not supplied, to be purchased separately.
- To be connected to condensing unit or central cooling system (low temperature).
- AISI304 Stainless steel evaporator and ice scraper blade. Redesigned evaporator compartment end-walls.
- Redesigned evaporator compartment end-walls, electromechanical control panel.
- Electromechanical control panel. Electrical protections, rotation speed & reverse phase controls.
- Low- water sensor protection. 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.
- Supplied w/expansion valve, solenoid valve, pressure regulating valve (KVP), heat exchanger.

		CONDENSING	RECOMMENDED BINS					
		SYSTEM	Head Bins			kg		
		SPLIT		•	UBH1600	812		
	MAR 209 Scale ice Residual water content 2% Thickness 1 or 2 mm		MAR 209	•	UBH2250	1068		
		REFRIGERANT		•	SIS1350	613 + 73 + 73		
		GAS R744 VOLTAGE V/Hz/ph						
		400/50/3N	LEGEND: ✓: Perfect com •: Ice chute cu CBTxxxxxxxxxx:	bination be t-out perfor need additi	tween ice maker med upon insta ional bin top	r and bin llation		

CERTIFICATIONS

 ϵ

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

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.

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

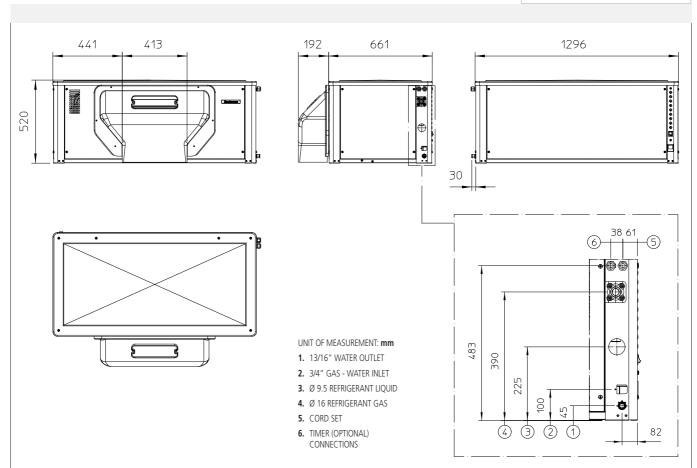
www.scotsman-ice.it www.scotsman-ice.com

MAR 209

Scotsman° Ice Systems

Modular Ice Machine 1600 kg

Item #:
Project:
Quantity:



UNIT DATA		SHIPPING DATA						
Size (W x D x H) 13	326 x 853 x 520 mm	Carton (W x D x H)	1410 x 790 x 680 mr					
Net weight 17	75 kg	Weight 199 kg			All data refer to R744 refrigerant models			
	24 h ice produc °C Amb. / °C V	,	Energy consumption (*)	Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size

	h ice production kg 'C Amb. / °C Water				Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size			
Version	Voltage	10°C 1 mm	/ 10°C 2 mm	21°C	/10°C	32°C	/ 21°C 2 mm	kWh/ 100 kg	kWh/ 24h	l/h	w	w	No. x Ømm²	Α
MAR 209 SPLIT	400/50/3N	1600	n.a.	1600	n.a.	n.a.	n.a.	0.6	9.6	67	395	9000	5 x 2.5	10
Compressor: (Te -20.0°C; Tc +40.0°C)														

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