Modular Ice Machine up to 650 kg

MAR 108 SPLIT



Modular Ice Machine up to 650 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.
- 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. 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.

	MAR 108 SPLIT Scale ice Residual water content 2% Thickness 1 or 2 mm	CONDENSING	RECOMMENDED BINS					
		SYSTEM	Head	Bins		kg		
		CDLIT		•	UBH1100	553		
		SPLIT	MAR 108 - SPLIT _	•	UBH1600	812		
				•	UBH2250	1068		
		REFRIGERANT		•	SIS700	318 + 73		
		GAS		•	SIS1350	613 + 73 + 73		
		R404A						
		VOLTAGE V/Hz/ph						
		230/60/1 400/50/3N	LEGEND: ✓: Perfect combination between ice maker and bin •: Ice chute cut-out performed upon installation CBTxxxxxxxxxx: need additional bin top					
Certifications:		OPERATING REQUIREMENTS						



Maximum Minimum 10°C 43°C Air temperature 5°C 38°C Water temperature Water pressure 1 bar (14 psi) 5 bar (70 psi) -10% +10%

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

Electrical voltage

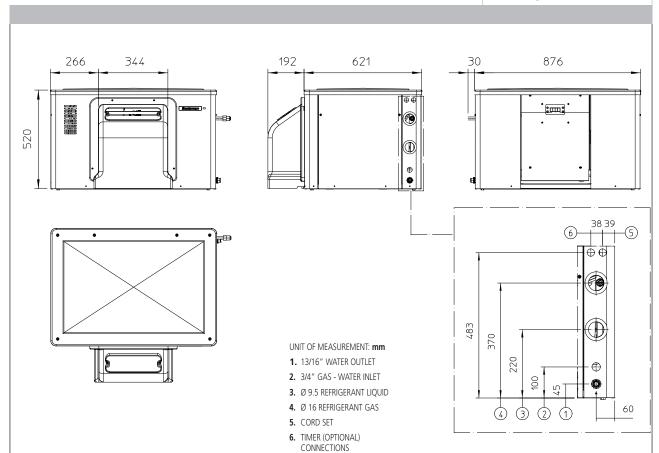
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UNIT DATA Size (W x D x H) 906 x 636 x 520 mm Net weight 95 kg

			quirements Tc +40.0°C)	Circuit	Max. fuse size	
Version	Voltage	Btu/h	w	No.	Ømm²	Α
MAR 108 SPLIT	400/50/3N	15184	4450	5	2.5	10
MAR 108 SPLIT	230/60/1	15184	4450	3	2.5	10

SHIPPING DATA

Carton (W x D x H) $980 \times 740 \times 680 \text{ mm}$

Weight 112 kg

				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 mm	/10°C	32°C 1 mm	/ 21°C 2 mm	kWh/100 kg	kWh/24h	l/h	W
MAR 108 SPLIT	SPLIT	400/50/3N	650	585	650	585	590	531	0.7	4.2	24.6	170
MAR 108 SPLIT	SPLIT	230/60/1	650	585	650	585	590	531	0.7	4.2	24.6	395

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