

MAR 129 SPLIT EcoX

Modular Ice Machine up to 1000 kg

Item #:
Project:
Quantity:



FEATURES

- Daily production up to 1000 Kg in 24 hr (ø 2 mm. ice thickness only).
- Scale ice machine, in "split system" version; evaporator only.
- 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.
- Low- water sensor protection. Storage bin thermostatic ice level sensor. Drive motor / gear reducer with V-Belt drive.
- Supplied w/ Electronic Expansion valve, Solenoid valve, pressure regulating valve (KVR), Liquid Line Safety Valve 60bar, Suction Line Safety Valve 30bar, heat exchanger.



MAR 129 SPLIT
Scale ice
Residual water content 2%
Thickness 1 or 2 mm

CONDENSING SYSTEM

SPLIT

REFRIGERANT GAS

R744

VOLTAGE V/Hz/ph

400/50/3N

RECOMMENDED BINS

Head	Bins		kg
MAR 129 SPLIT	●	UBH1100	553
	●	UBH1600	812
	●	UBH2250	1068
	●	SIS700	318 + 73
	●	SIS1350	613 + 73 + 73

LEGEND:

- ✓ : Perfect combination between ice maker and bin
- : Ice chute cut-out performed upon installation
- CBTxxxxxxxx : need additional bin top

Certifications:



OPERATING REQUIREMENTS

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

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www.scotsman-ice.it
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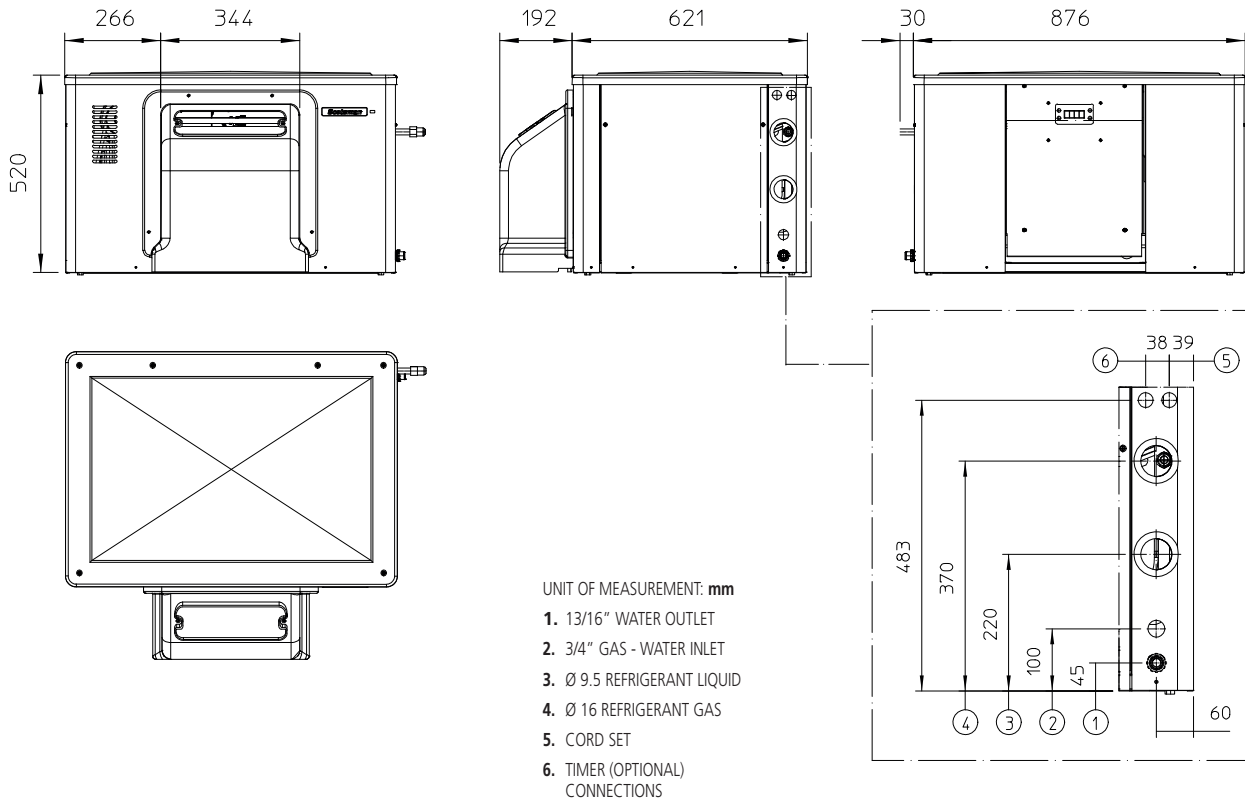
MAR 129 SPLIT EcoX

Scotsman
Ice Systems

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UNIT DATA			Cooling Requirements (Te -25°C; Tc +10.0°C)				Circuit wires		Max. fuse size			
Size (W x D x H)	Version	Voltage	Btu/h	W	No.	Ømm ²	A					
906 x 636 x 520 mm	MAR 129 SPLIT	400/50/3N	18767	5500	5	2.0	10					
Net weight								95 kg				
SHIPPING DATA												
Carton (W x D x H)								980 x 740 x 680 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/10°C		32°C/21°C		kWh/100 kg	kWh/24h	l/h	W
			1 mm	2 mm	1 mm	2 mm	1 mm	2 mm				
MAR 129 SPLIT	SPLIT	400/50/3N	1000	900	1000	900	760	684	0.6	4.5	32.1	200

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