Modular Ice Machine 1400 kg

MF 69 EcoX XSafe

Modular Ice Machine 1400 kg



Item #:
Project:
Quantity:



FEATURES

- Modular super-flake ice machine, to be connected with R 744 remote condensing unit or central cooling system (LT).
- Stainless steel scotch-brite finish. Side panels with rounded corners for enhanced ease of cleaning and aesthetics. Top cover in PS plastic.
- Removable side panels on all four sides to ease maintenance and after-sales service operations.
- AISI304 Stainless steel evaporator developed for operating pressures up
- Electronic expansion valve model CAREL E2V. Electronic pc board to check evaporator alarms, gear box speed, evaporating temperature,
- Electronic control board for expansion valve CAREL with temperature and pressure probes.
- Double protection electronic rotation sensor and drive coupling on gear motor and gear reducer.
- KVR Suction pressure regulating valve. Safety valve on high pressure line.

	MF 69 Superflake ice Residual water content15%	CONDENSING	RECOMMENDED BINS					
		SYSTEM	Head	Bins		kg		
		SPLIT		CBT48FMCD	SB948	406		
			MF 69	CBT52FMCD	SB1025	478		
				•	UBH1100	553		
		REFRIGERANT GAS		•	UBH1600	812		
				•	UBH2250	1068		
		R744		•	SIS1350	613 + 73 + 73		
		VOLTAGE V/Hz/ph	_					
		230/50/1	LEGEND: ✓: Perfect combination between ice maker and bin •: Ice chute cut-out performed upon installation CBTxxxxxxxxxx : need additional bin top					
CERTIFICATIONS		ОР	OPERATING REQUIREMENTS					

CERTIFICATIONS







Minimum Maximum 43 Air temperature 5 38 Water temperature

1 bar (14 psi) Water pressure 5 bar (70 psi) -10% +10% Electrical voltage

IMPORTANT NOTICE:

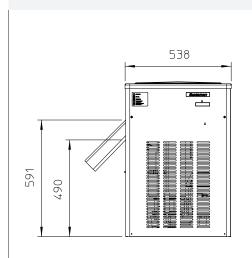
Models and specifications are subject to change without notice. This spec sheet is meant for commercial purpose only. For technical documentation please refer to our service manuals. www.scotsman-ice.it www.scotsman-ice.com

MF 69 Eco XSafe

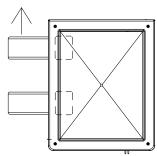
Scotsman[®]

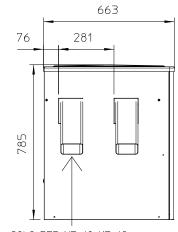
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SOLO PER MF-68 MF-69 ONLY FOR MODEL MF-68 MF-69

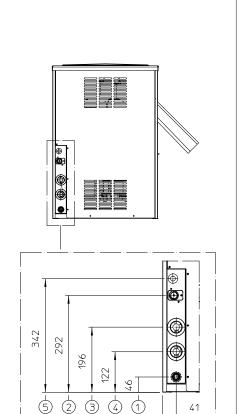




SOLO PER MF-68 MF-69 ONLY FOR MODEL MF-68 MF-69

UNIT OF MEASUREMENT: mm

- 1. 7/8" WATER OUTLET
- 2. 3/4" GAS WATER INLET
- 3. Ø8 R744 LIQUID INLET
- 4. Ø9,5 R744 GAS SUCTION
- 5. CORD SET



UNIT	DATA
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Size (W x D x H) Net weight

538 x 663 x 794 mm

SHIPPING DATA

Carton (W x D x H)

610 x 760 x 960 mm

105 kg				Weight 112 kg							
		1 3		Energy Water sumption (*) usage (*)		Instant power	Compressor	Circuit wires	Max. fuse size		
Version	Voltage	10°C/10°C kg	21°C/10°C kg	32°C/21°C kg	kWh/ 100 kg	kWh/ 24h	l/h	w	W	No. x Ømm²	А
MF 69 SPLIT	230/50/1	1400	1400	1240	0.7	9.6	36.3	400	7000	3 x 1.5	10
Compressor: (Te -21.0°C; Tc +4.0°C)											

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