MFN 56 XSafe

Scotsman

Modular Ice Machine 570 kg

Item #:
Project:
Quantity:



FEATURES

- Hermetic compressor. Stainless steel auger and freezing cylinder (evapora-tor). Equipped with an electronic control board.
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer-quality of nugget ice (92% dry).
- Long-lasting stainless steel roller-bearings.
- Double protection electronic rotation sensor and drive coupling on gear motor and gear reducer.
- Low- water sensor protection on refrigeration and gear motor system. Optical ice level sensor for machine shut down.
- Stainless steel side panels in scotch-brite finish, with rounded corners for enhanced ease of cleaning and aesthetics.
- Side panels are removable on all four sides to ease maintenance and after-sales service operations.
- PS plastic top cover.
- XSafe: natural sanitation system, integrated inside the ice maker and ope-rating automatically 24/7 to keep equipment clean & safe.

	CONDENSING SYSTEM Air cooled Water cooled	RECOMMENDED BINS					
		Head	Bin	kg			
		MFN 56	CBT22EFCD	SB193	129		
			CBT22EFCD	SB322	168		
			CBT30EFSD	SB393	181		
	REFRIGERANT GAS R452A		CBT30EFSD	SB530	243		
			CBT42EFSD	SB550	252		
			CBT48FMCD	SB948	406		
			CBT52FMCD	SB1025	478		
			•	UBH1100	553		
	VOLTAGE V/Hz/ph		•	UBH1600	812		
			•	SIS300	137 + 73		
			•	SIS700	318 + 73		
	230/50/1 400/50/3N	LEGEND: ✓: Perfect combination between ice maker and bin o: Ice chute cut-out performed upon installation CBTxxxxxxxxxx : need additional bin top					



MFN S 56 Nugget Small 1 g Ø 11 x H 13 mm

RTIFICATION







	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

ORTANT NOTICE:

agion

els and specifications are subject ge 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

Size (W x D x H)

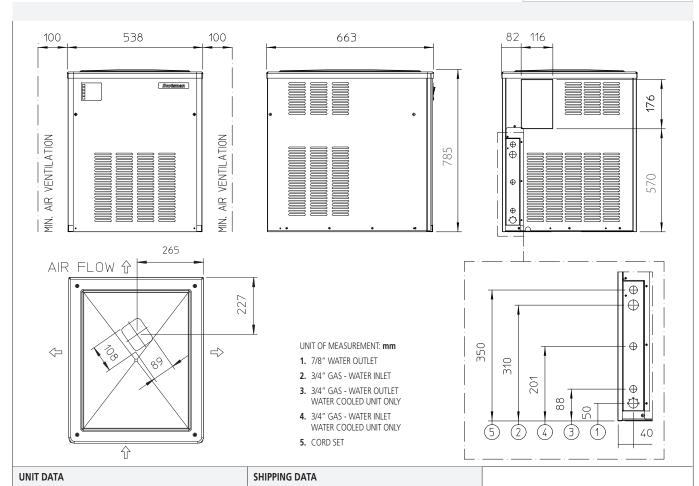
MFN S56 WS

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Scotsman[®] Ice Systems

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Net weight	: 94 kg		Weight 103 kg								
		24 h ice production kg °C Amb. / °C Water		Energy consumption (*)		Water usage (*)			Circuit wires	Max. fuse size	
., .	14.14	10°C/10°C	21°C/10°C	32°C/21°C	kWh/	kWh/ 24h	. I/h	W	w	No. x Ømm²	А
Version	ersion Voltage	kg	kg	kg	100 kg						
MFN S56 AS	230/50/1	570	530	390	13.0	51.0	16.8	2250	2000	3 x 1.5	20
MFN S56 WS	230/50/1	640	605	530	9.0	47.5	277.0	2050	2000	3 x 1.5	20
MFN S56 AS	400/50/3N	570	530	390	13.0	51.0	16.8	2250	2000	5 x 1.5	16

9.0

610 x 760 x 960 mm

47.5

277.0

2050

2000

5 x 1.5

Carton (W x D x H)

530

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

640

400/50/3N

538 x 663 x 794 mm