

MF 46 *XSafe*

Modular Ice Machine 320 kg

Item #:
Project:
Quantity:



FEATURES

- Hermetic compressor. Stainless steel auger and freezing cylinder (evaporator). Equipped with an electronic control board.
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer-quality of ice (85% dry).
- Long-lasting stainless steel ball-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.
- Reduced height to ease installation.
- XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.



MF 46
Superflake ice
Residual water content 15%

CONDENSING SYSTEM

Air cooled
Water cooled

REFRIGERANT GAS

R404A
R452A

VOLTAGE V/Hz/ph

230/50/1
230/60/1

RECOMMENDED BINS

Head	Bins		kg
	Bin Code	Bin Name	
MF 46	CBT22EFCD	SB193	129
	CBT22EFCD	SB322	168
	CBT30EFSD	SB393	181
	CBT30EFSD	SB530	243
	CBT42EFSD	SB550	252
	CBT48FMCD	SB948	406
	CBT52FMCD	SB1025	478
	●	UBH1100	553
	●	SIS300	137 + 73
●	SIS700	318 + 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	43
Water temperature	5	38
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.

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

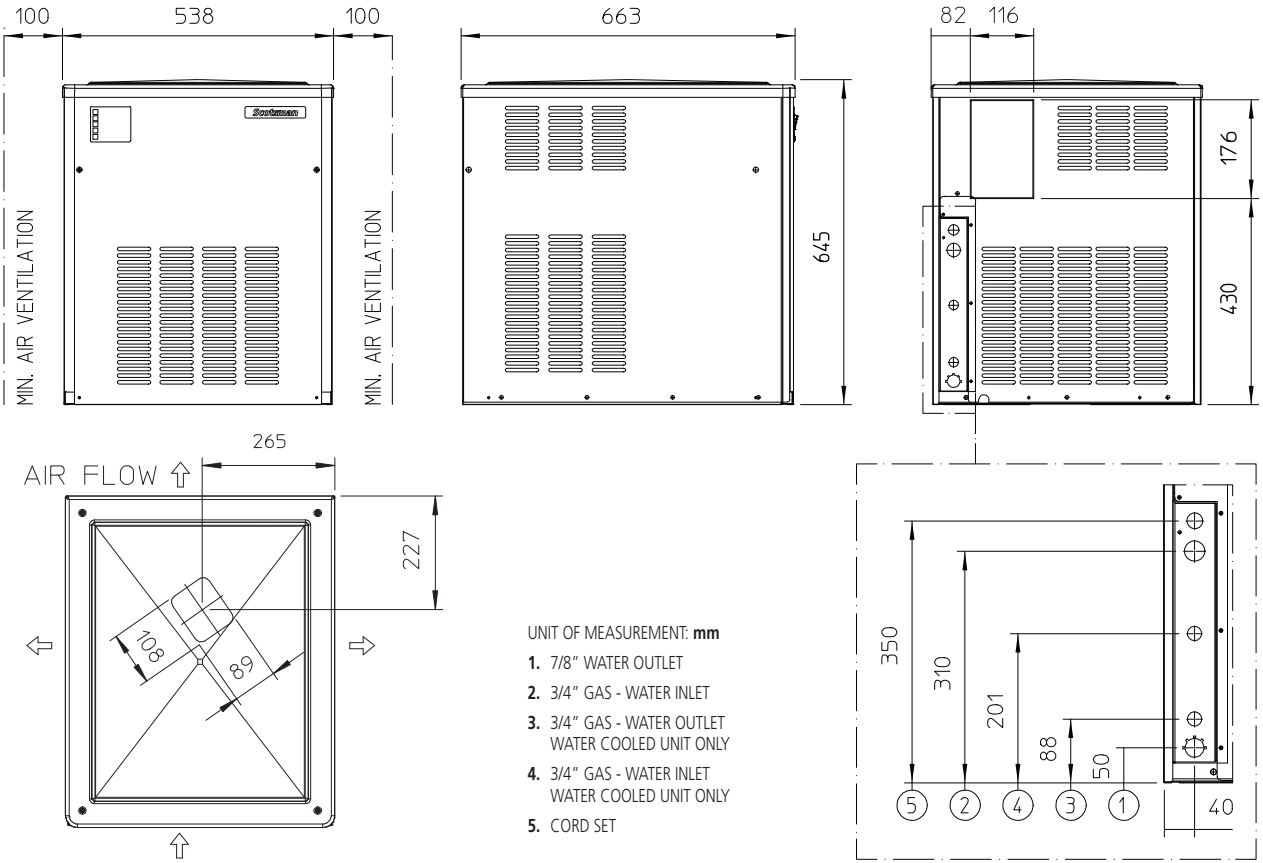
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UNIT DATA		SHIPPING DATA									
Size (W x D x H)	538 x 663 x 645 mm	Carton (W x D x H)	610 x 760 x 820 mm								
Net weight	78 kg	Weight	87 kg								
Version	Voltage	24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
		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	A
MF 46 AS	230/50/1	320	305	240	10.8	26.0	10.0	1200	2650	3 x 1.5	16
MF 46 WS	230/50/1	330	325	290	9.0	26.0	104.2	1200	2650	3 x 1.5	16
MF 46 AS	230/60/1	320	305	240	10.8	26.0	10.0	1200	2650	3 x 1.5	16
MF 46 WS	230/60/1	330	325	290	9.0	26.0	104.2	1200	2650	3 x 1.5	16

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