Modular Ice Machine 320 kg

MF 46

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.

	MF 46 Superflake ice Residual water content15%	CONDENSING	RECOMMENDED BINS				
		SYSTEM Air cooled Water cooled	Head	Bins		kg	
			MF 46	CBT22EFCD	SB193	129	
				CBT22EFCD	SB322	168	
				CBT30EFSD	SB393	181	
		REFRIGERANT GAS R404A R452A VOLTAGE V/Hz/ph		CBT30EFSD	SB530	243	
				CBT42EFSD	SB550	252	
				CBT48FMCD	SB948	406	
				CBT52FMCD	SB1025	478	
				•	UBH1100	553	
				•	SIS300	137 + 73	
				•	SIS700	318 + 73	
		230/50/1 230/60/1	LEGEND: ✓: Perfect combination between ice maker and bin o: Ice chute cut-out performed upon installation CBTxxxxxxxxxx : need additional bin top				

Air temperature

Water pressure

Electrical voltage

Water temperature

ORTANT NOTICE:

agion

RTIFICATION

els and specifications are subjec This spec sheet is meant for commercial purpose only For technical documentation please refer to our service manuals

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Windows store

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

Maximum

38

5 bar (70 psi)

+10

OPERATING REQUIREMENTS Minimum

1 bar (14 psi)

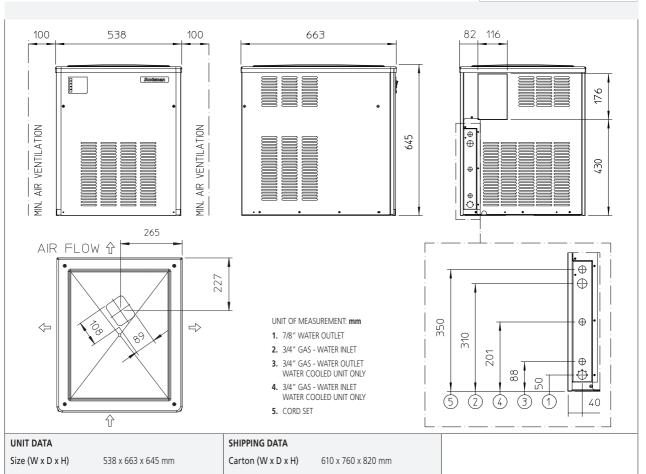
-10

MF 46

Scotsman[®]

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Net weight /8 kg			V	weight 87 kg				All data refer to K404A refrigerant models			
		24 h ice production kg °C Amb. / °C Water		Energy consumption (*)		Water usage (*)	Instant power	Compressor		Max. fuse size	
Version	M. It.	10°C/10°C	21°C/10°C	32°C/21°C	kWh/	kWh/	l/h	w	w	No. x Ømm²	A
	Voltage	kg	kg	kg	100 kg	24h					
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