# Modular Ice Machine 320 kg

# **MFN 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 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.

	CONDENSING SYSTEM  Air cooled  Water cooled	RECOMMENDED BINS					
		Head	Bin	kg			
			CBT22EFCD	SB193	129		
			CBT22EFCD	SB322	168		
			CBT30EFSD	SB393	181		
	REFRIGERANT GAS R452A VOLTAGE V/Hz/ph		CBT30EFSD	SB530	243		
		MFN 46	CBT42EFSD	SB550	252		
			CBT48FMCD	SB948	406		
			CBT52FMCD	SB1025	478		
			•	UBH1100	553		
			•	SIS300	137 + 73		
			•	SIS700	318 + 73		
	230/50/1	LEGEND:  ✓: Perfect cor : Ice chute of CBTxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	mbination betwe cut-out performe	een ice maker d upon install al bin top	and bin ation		



MFN S 46 Nugget Small 1 g Ø 11 x H 13 mm

### RTIFICATION







Air temperatur
Water tempera
Water pressure

### Minimum Maximum 10 43 ature 1 bar (14 psi) 5 bar (70 psi) -10% +10% Electrical voltage

**OPERATING REQUIREMENTS** 

ORTANT NOTICE:

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lels and specifications are subjecge without notice. This spec sheet is meant for commercial purpose only. For technical documentation please refer to our service manuals. Download our free App Scotsman Ice Apple store Google play Windows store

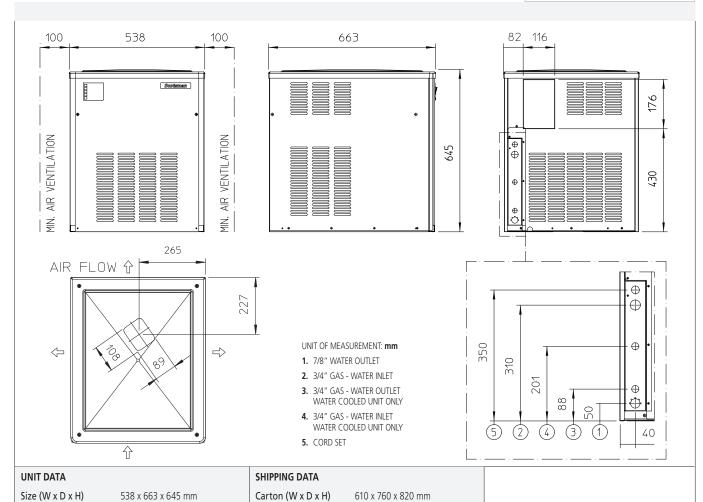
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# **MFN 46**

# **Scotsman**° Ice Systems

# Modular Ice Machine 320 kg

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Net weight	Net weight 78 kg		Weight 87 kg								
		24 h ice product °C Amb. / °C V				3,	Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version	Voltage	<b>10°C/10°C</b> kg	<b>21°C/10°C</b> kg	<b>32°C/21°C</b> kg	kWh/ 100 kg	kWh/ 24h	l/h	w	w	No. x Ømm²	Α
MFN S46 AS	230/50/1	320	310	220	12.7	28.0	10.0	1200	3304	3 x 1.5	10
MFN S46 WS	230/50/1	305	290	240	9.6	23.0	136.0	1200	3304	3 x 1.5	10

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