

## Modular Ice Machine 300 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.

### CONDENSING SYSTEM

Air cooled

### REFRIGERANT GAS

R290

### VOLTAGE V/Hz/ph

230/50/1

### RECOMMENDED BINS

Head	Bins		kg
MF 47	CBT22EFC	<b>SB193</b>	129
	CBT22EFC	<b>SB322</b>	168
	CBT30EFS	<b>SB393</b>	181
	CBT30EFS	<b>SB530</b>	243
	CBT42EFS	<b>SB550</b>	252
	CBT48FMC	<b>SB948</b>	406
	CBT52FMC	<b>SB1025</b>	478
	●	<b>UBH1100</b>	553
	●	<b>SIS300</b>	137 + 73
●	<b>SIS700</b>	318 + 73	

#### LEGEND:

- ✓ : Perfect combination between ice maker and bin
- : Ice chute cut-out performed upon installation
- CBTxxxxxxxx : need additional bin top



MF 47  
Superflake ice  
Residual water content 15%

### 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.

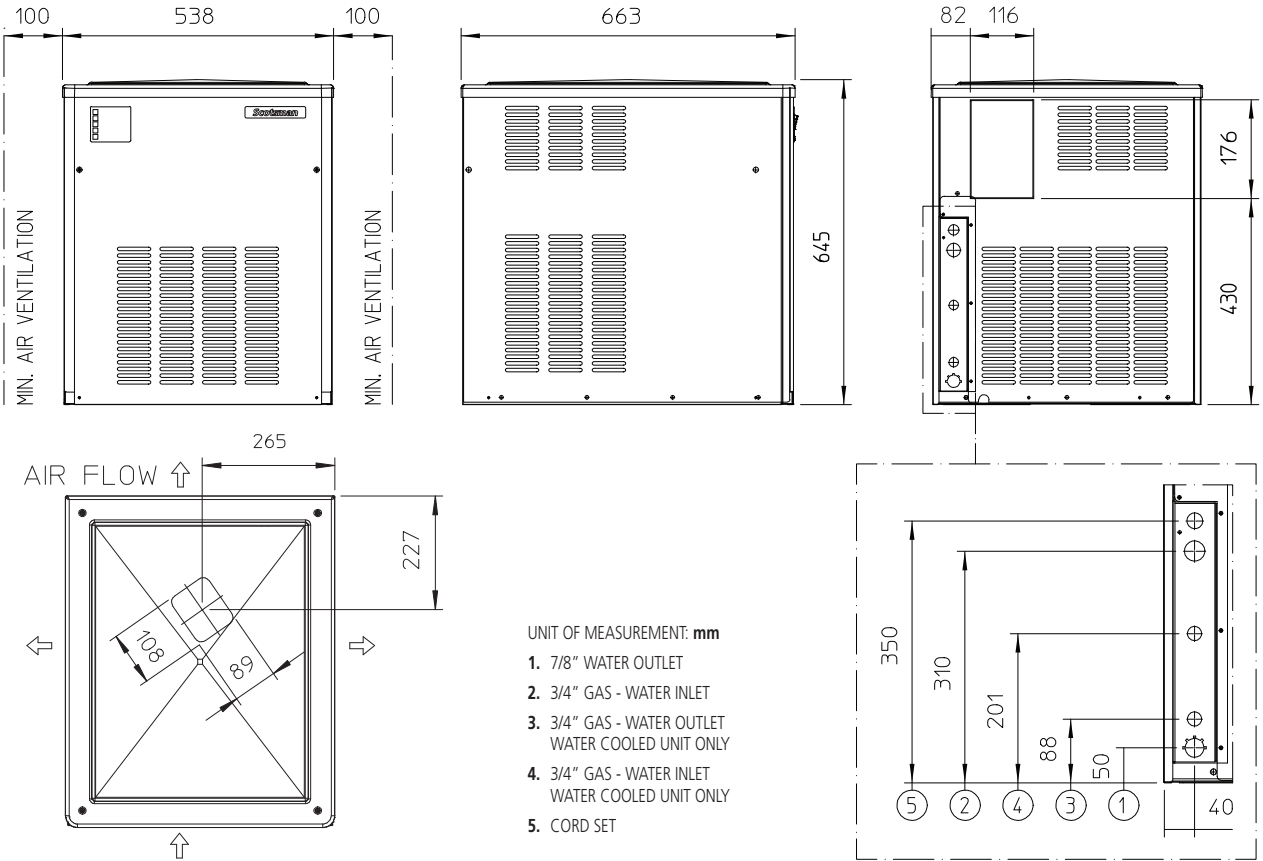
[www.scotsman-ice.it](http://www.scotsman-ice.it)  
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UNIT DATA		SHIPPING DATA									
Size (W x D x H)	538 x 663 x 645 mm	Carton (W x D x H)	610 x 760 x 820 mm								
Net weight	78 kg	Weight	87 kg								
		24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W	W	No. x Ømm²	A
MF 47 AS	230/50/1	300	265	200	11.4	22.7	8.3	1000	830	3 x 1.5	16

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