

# MF 68

## Modular Ice Machine 1150 kg

**Scotsman**  
Ice Systems

Item #:
Project:
Quantity:



### FEATURES

- Split unit, supplied with evaporator only, needs to be connected to remote condensing unit or central cooling system (low temperature).
- Low- water sensor protection on refrigeration and gear motor system. Optical ice level sensor for machine shut down.
- Stainless steel auger and freezing cylinder (evaporator). Equipped with an electronic control board.
- Stainless steel side panels in scotch-brite finish, with rounded corners for enhanced ease of cleaning and aesthetics.
- 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. PS plastic top cover.
- Double protection – electronic rotation sensor and drive coupling - on gear motor and gear reducer.
- Side panels are removable on all four sides to ease maintenance and after-sales service operations. Reduced height to ease installation.

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MF 68  
Superflake ice  
Residual water content 15%

### CONDENSING SYSTEM

SPLIT

### REFRIGERANT GAS

R452A

### VOLTAGE V/Hz/ph

230/50/1

### RECOMMENDED BINS

Head	Bins		kg
	Bin	Weight	
MF 68	CBT48FMCD	<b>SB948</b>	406
	CBT52FMCD	<b>SB1025</b>	478
	●	<b>UBH1100</b>	553
	●	<b>UBH1600</b>	812
	●	<b>UBH2250</b>	1068
	●	<b>SIS1350</b>	613 + 73 + 73

#### LEGEND:

- ✓ : Perfect combination between ice maker and bin
- : Ice chute cut-out performed upon installation
- CBTxxxxxxx : 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.

Download our free **App Scotsman Ice**  
Apple store  
Google play  
Windows store



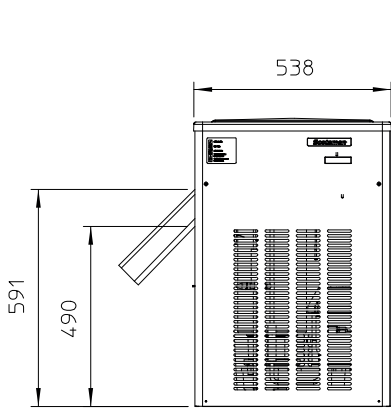
[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

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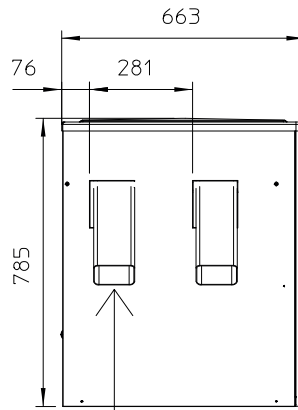
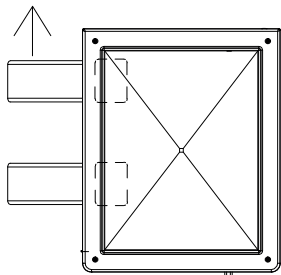
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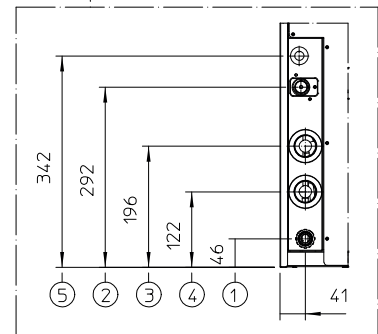
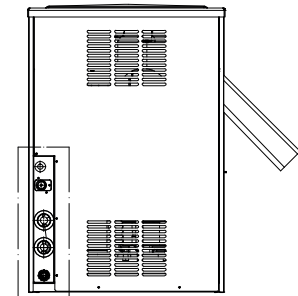
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SOLO PER MF-68 MF-69  
ONLY FOR MODEL MF-68 MF-69



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- UNIT OF MEASUREMENT: mm
- 3/4" GAS - OVERFLOW DRAIN
  - 3/4" GAS - WATER INLET
  - 5/8" SAE R404 GAS
  - 3/8" SAE R404 LIQUID
  - CORD SET

UNIT DATA		SHIPPING DATA									
Size (W x D x H)	538 x 663 x 794 mm	Carton (W x D x H)	610 x 760 x 960 mm								
Net weight	98 kg	Weight	107 kg								
		24 h ice production kg			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
		°C Amb. / °C Water									
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 0mm <sup>2</sup>	A
MF 68 SPLIT	230/50/1	1150	1150	1020	0.7	7.0	42.5	290	4600	3 x 1.5	16
Compressor:	(Te -16.0°C; Tc +40.0°C)										
(*) Data refer to 32°C Amb. / 21°C Water temperature conditions											