

# MF 36 XSafe

## Modular Ice Machine 205 kg

Item #:
Project:
Quantity:



### FEATURES

- Produces Flake Ice, extruded at a temperature just below 0°C, with 25% residual water content, hence very rich in moisture.
- Stainless steel "scotch-brite" finish; rounded corners for enhanced aesthetics and ergonomics; top cover in PS plastic.
- Removable side panels on all four sides to aid routine maintenance and servicing.
- Sturdy evaporator in stainless steel AISI304, auger in AISI430.
- State of the art ice Breaker in special alloy.
- Reduced-maintenance, self-lubricating gear-reducer.
- Oversized hermetic compressor.
- Electronic control board with self diagnostic and malfunction alarms.
- XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.



MF 36  
Flake ice  
Residual water content 25%

### CONDENSING SYSTEM

Air cooled  
Water cooled

### REFRIGERANT GAS

R134a  
R404A

### VOLTAGE V/Hz/ph

230/50/1  
230/60/1

### RECOMMENDED BINS

Head	Bins		kg
MF 36	✓	<b>SB193</b>	129
	✓	<b>SB322</b>	168
	CBT30EFSD	<b>SB393</b>	181
	CBT30EFSD	<b>SB530</b>	243
	CBT42EFSD	<b>SB550</b>	252
	CBT48FMCD	<b>SB948</b>	406
	●	<b>SIS300</b>	137 + 73
	●	<b>SIS700</b>	137 + 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](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

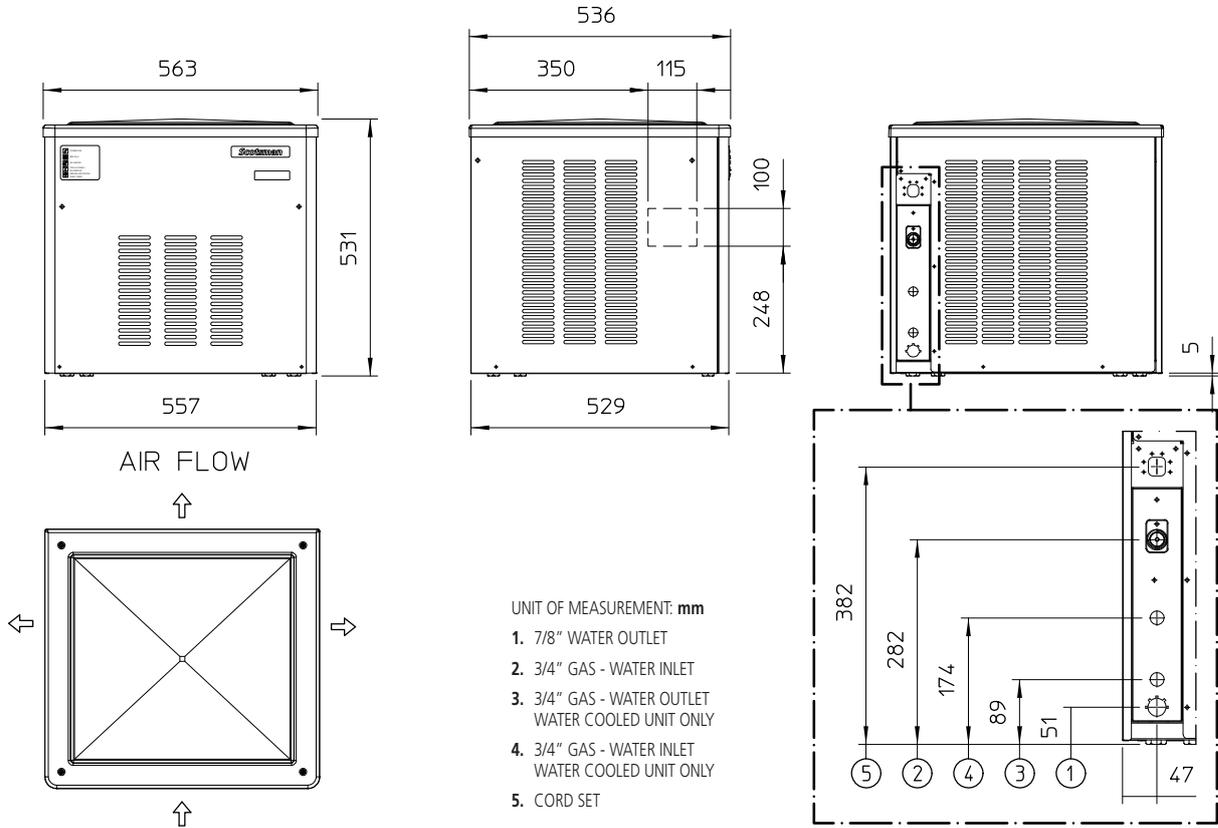
Modular Ice Machine 205 kg

# MF 36 *XSafe*

## Modular Ice Machine 205 kg

Item #:
Project:
Quantity:

Modular Ice Machine 205 kg



UNIT DATA		SHIPPING DATA		(*) Data refer to 32°C Amb. / 21°C Water temperature conditions								
Size (W x D x H)	563 x 536 x 531 mm	Carton (W x D x H)	630 x 610 x 680 mm									
Net weight	49 kg	Weight	56 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 Ømm <sup>2</sup>	A	
MF 36 AS	230/50/1	205	193	155	11.3	17.5	6.7	750	2970	3 x 1.5	10	
MF 36 WS	230/50/1	200	183	165	16.0	16.0	59.0	680	2970	3 x 1.5	10	
MF 36 AS	230/60/1	210	200	170	11.5	19.5	7.5	900	2900	3 x 1.5	10	
MF 36 WS	230/60/1	200	195	155	13.5	21.0	108.3	950	1770	3 x 1.5	16	