MF 36 XSafe

Modular Ice Machine 200 kg

Scotsman Ice Systems

Item #:	
Project:	
Quantity:	



FEATURES

- Produces Flake Ice, extruded at a temperature just below 0°C, with25% 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	✔	**SB193**	129
	✔	**SB322**	168
	CBT30EFSD	**SB393**	181
	CBT30EFSD	**SB530**	243
	CBT42EFSD	**SB550**	252
	CBT48FMCD	**SB948**	406
	●	**SIS300**	137 + 73
	●	**SIS700**	137 + 73

LEGEND:
✔ : Perfect combination between ice maker and bin
● : Ice chute cut-out performed upon installation
CBTxxxxxxxxxx : 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
www.scotsman-ice.com

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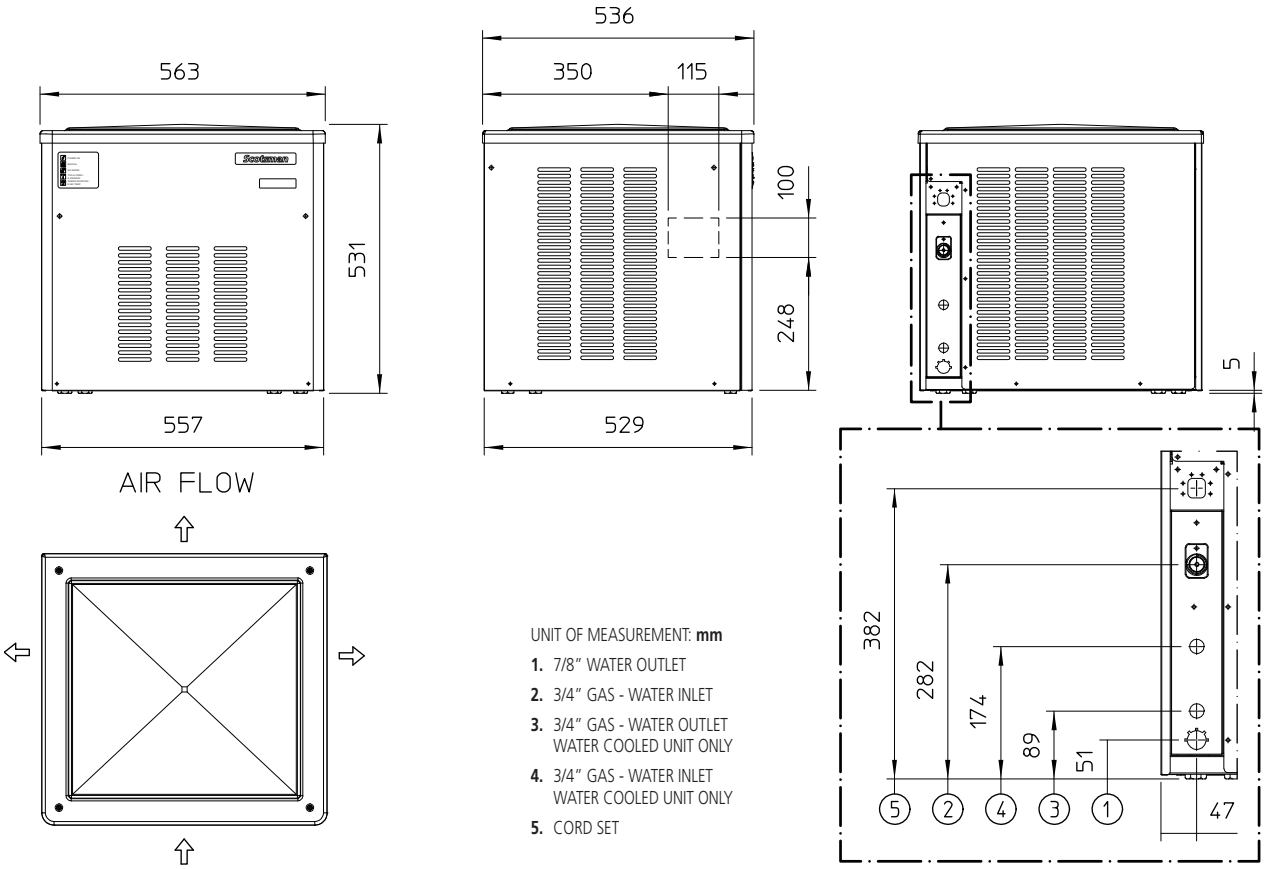
29 September 2020

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UNIT OF MEASUREMENT: **mm**

1. 7/8" WATER OUTLET
2. 3/4" GAS - WATER INLET
3. 3/4" GAS - WATER OUTLET WATER COOLED UNIT ONLY
4. 3/4" GAS - WATER INLET WATER COOLED UNIT ONLY
5. CORD SET

UNIT DATA		**SHIPPING DATA**	
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

		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**
		kg	kg	kg							
MF 36 AS	230/50/1	200	195	155	12.5	19.3	7.0	900	3400	3 x 1.5	10
MF 36 WS	230/50/1	205	200	178	10.1	18.0	91.0	750	3400	3 x 1.5	10
MF 36 AS	230/60/1	200	195	155	13.5	21.0	6.5	950	1770	3 x 1.5	16
MF 36 WS	230/60/1	200	195	155	13.5	21.0	108.3	950	1770	3 x 1.5	16

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

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