MFN 88 *XSafe*

Modular Ice Machine 2000 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).
- Stainless steel auger and freezing cylinder (evaporator). Equipped with an electromechanical control board.
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer quality of ice (92% 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. Ice level thermostat 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.



MFN S 88
Nugget Small 1 g
Ø 13,5 x H 13 mm

CONDENSING SYSTEM

SPLIT

REFRIGERANT GAS

R452A

VOLTAGE V/Hz/ph

400/50/3N

RECOMMENDED BINS

Head	Bins		kg
MFN 88 SPLIT	●	**UBH2250**	1068
	●	**SIS1350**	613 + 73 + 73

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

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March 2022

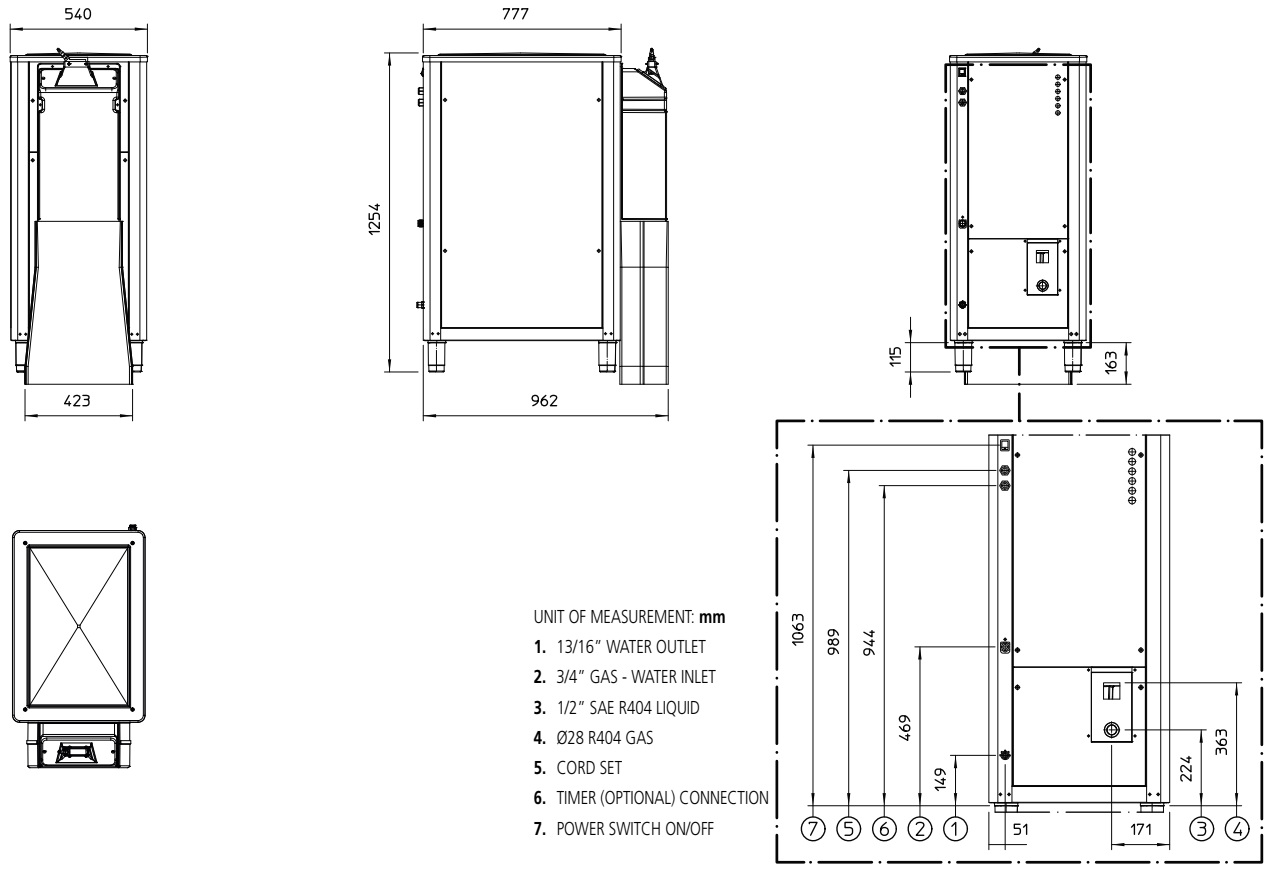
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UNIT OF MEASUREMENT: **mm**

1. 13/16" WATER OUTLET
2. 3/4" GAS - WATER INLET
3. 1/2" SAE R404 LIQUID
4. Ø28 R404 GAS
5. CORD SET
6. TIMER (OPTIONAL) CONNECTION
7. POWER SWITCH ON/OFF

UNIT DATA		**SHIPPING DATA**	
Size (W x D x H)	540 x 962 x 1254 mm	Carton (W x D x H)	600 x 1050 x 1350 mm
Net weight	223 kg	Weight	241 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							
MFN S88 SPLIT	400/50/3N	2000	1950	1500	0.4	6.0	64.6	250	10000	5 x 2.5	10

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