MFN 47 OX XSafe

Modular ice maker with a capacity of up to 269 kg



FEATURES

- Air- or water-cooled condenser.
- Stainless steel evaporator.
- Electronic control of major functions and safeties.
- A state-of-the-art icebreaker made of a special alloy that produces very dry ice (up to 92%).
- Long-lasting stainless steel ball bearings.
- Dual Protection - Electronic Control of the Drive Shaft Rotation Speed.
- Water level and gear reducer protection sensor; optical level sensor for machine shutdown.
- It requires a separate container to collect the ice it produces.
- XSafe: A completely natural sanitization system built into the machine. It operates automatically and continuously, keeping the machine clean and sanitized.



MFN S
Nugget Small
-



MFN
Nugget Medium
-

Model	Cubetto	Ø	H	Weight
MFN S				
MFN				

CONDENSATION SYSTEM

Air

Water

REFRIGERANT GAS

R290

VOLTAGE V/HZ/PH

230\50\1

220-240\60\1

RECOMMENDED CONTAINERS

Container	Compatibility
SB 193 NB 193	SCCBT22EFCD0000
SB 322	SCCBT22EFCD0000
SB 293	SCCBT30EFSD0000
SB 393 NB 393	SCCBT30EFSD0000
SB 530	SCCBT30EFSD0000
SB 550	SCCBT42EFSD0000
SB 948	SCCBT48FMCD0000
SB1025	SCCBT52FMCD0000
UBH 1100	•
SIS 300	•
SIS 700	•

LEGEND

√ : Perfect combination of machine and container

• : Hole for falling ice—to be cut during installation

CBTxxxxxxxxxx: Additional accessory required

CERTIFICATIONS

OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water Temperature	5	38
Water Pressure	1 bar (14 psi)	5 bar (70 psi)
Voltage	-10%	+10%

IMPORTANT NOTE

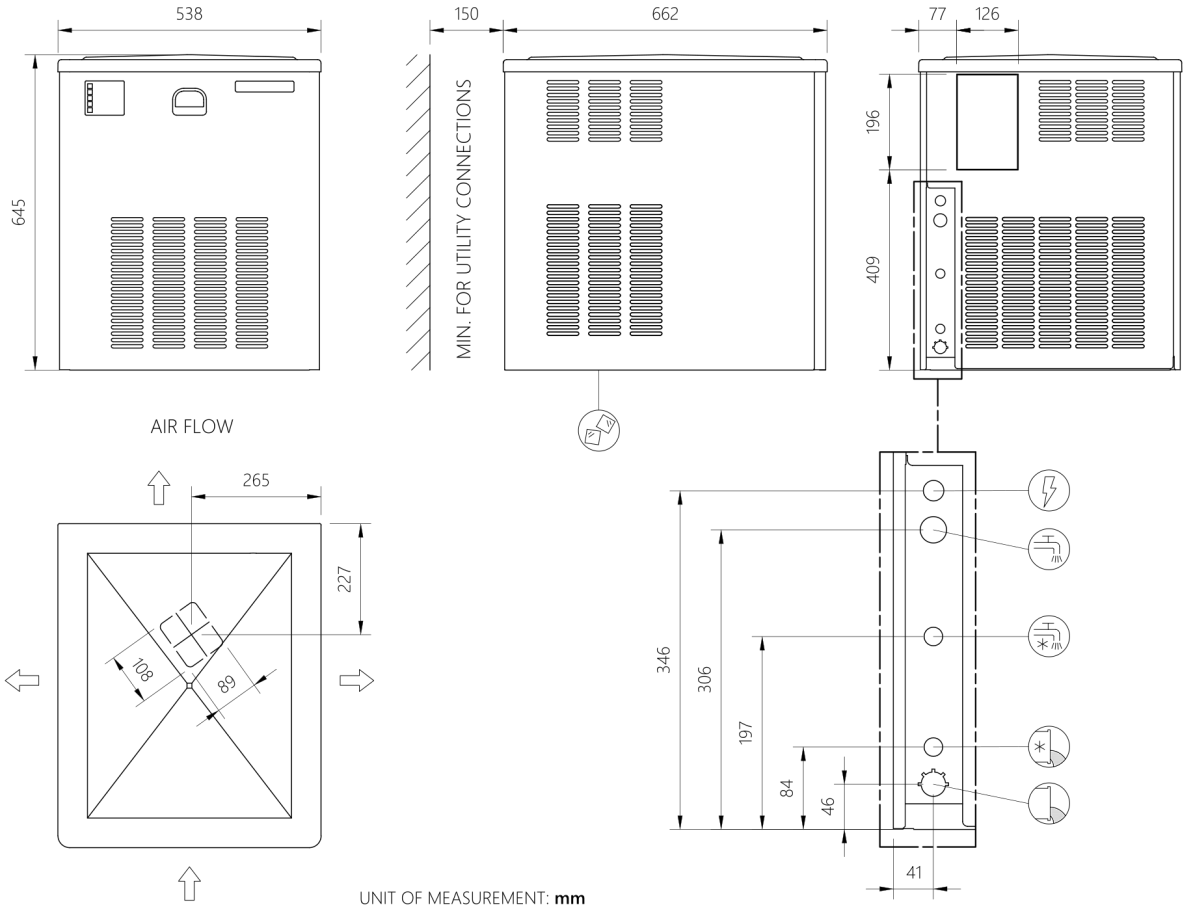
Models and specifications are subject to change without notice. The spec sheet is intended for marketing purposes only. For technical documentation, please refer to our service manuals.

www.scotsman-ice.it

MFN 47 OX *XSafe*

Scotsman Ice Systems

Modular ice maker with a capacity of up to 269 kg



MACHINE SPECIFICATIONS	SHIPPING INFORMATION	
Dimensions (WxDxH): 538 x 663 x 645 mm Net weight 79 kg	Dimensions (WxDxH): 61 x 76 x 82 cm Net weight 86 kg	(*) The data are based on the following temperature conditions: 32°C ambient / 21°C water

			Ice Production (kg) in 24 Hours Ambient °C / Water °C			Heat dispersion	Consumo Energia (*)	Consumption Water (*)	Instantaneous power	Cables	Fuse
Version	Voltage	Condensation	10°C/10°C	21°C/10°C	32°C/21°C	kW	kWh/24h	l/h	W	No. x Ømm²	A
MFNM 47 AS 230/50/1	230\50\1	A	269	241	208	1,90	22,0	9,0	1000	1,50	16
MFNS 47 AS 220-240/60/1	220-240\60\1	A	310	295	239	2,50	28,0	11,0	1250	1,50	10