

MFN Series Modular Nugget Ice makers – up to 310kg

MFN S 46 AS OX Nugget ice – 1g – Ø11mm x H 13mm



Nugget ice
1g – Ø11mm x H 13mm



Note: Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

- Maximum production rate 310kg/day
- Head only ice maker: requires a separate storage bin to store the ice produced
- XSafe - Natural Sanitation System
- Agion Technology resists the growth of microbes and the development of unpleasant odours
- Air cooled version
- Hermetic compressor
- Stainless steel auger and freezing cylinder (evaporator)
- Plug-and-work technology
- Water in / ice out concept limits excess energy, water and time wastage
- Simple, reliable electromechanic controls
- External indicator lights to show operation status and maintenance alert
- Double protection – electronic rotation sensor & drive coupling

- Low-water sensor protection
- Stainless steel finish, top cover in PS plastic with removable panels for ease of maintenance
- Includes removable air filter, water and drain hose

Recommended storage bins

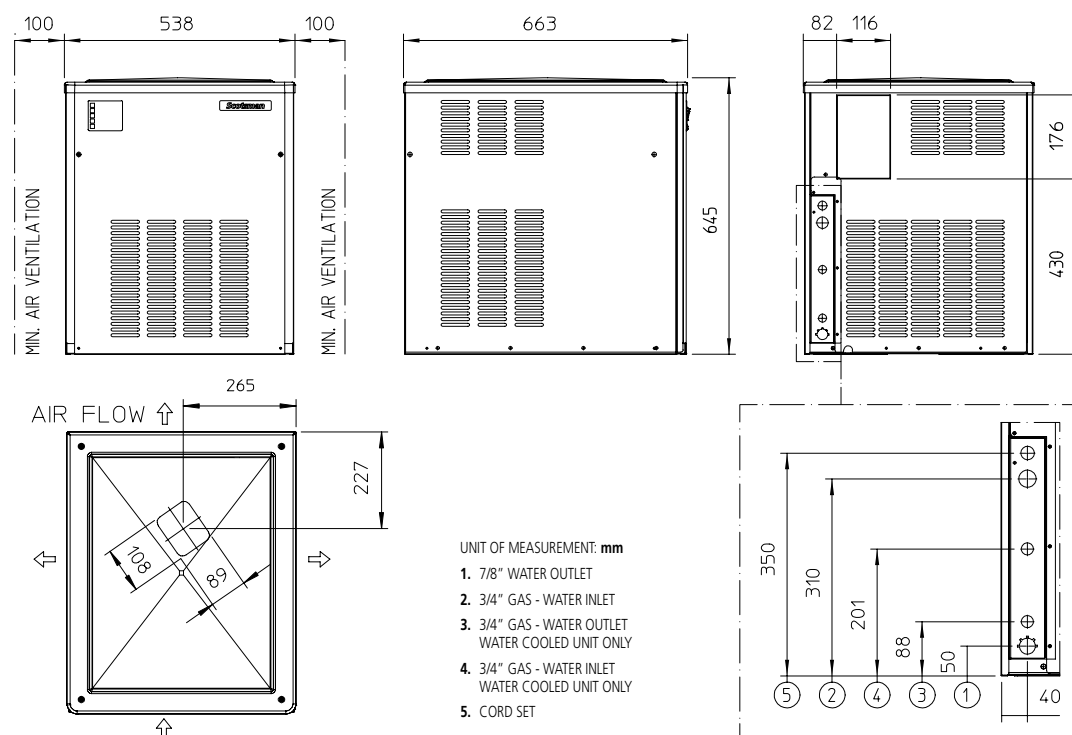
- NB 193 with CBT 22 EFCD cover – 129kg storage capacity
- NB 393 with CBT 30 EFSD cover – 178kg storage capacity
- NB 530 with CBT 30 EFSD cover – 243kg storage capacity
- NB 948 with CBT 48 FMCD cover – 406kg storage capacity
- SIS 700 Ice shuttle storage system – 318 + 73kg storage capacity



XSafe

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Ice production per 24 hours

Ambient temperature / Water temperature

10°C / 10°C	21°C / 10°C	32°C / 21°C
320	310	220

Dimensions

Width:	538mm
Depth:	663mm
Height:	645mm
Nett weight:	78kg
Packed weight:	87kg

Water consumption

Air cooled version: 10 litres per hour

Electrical rating

Air cooled version: 230-240V, 1P+N+E, 50Hz, 1200W,
10A cordset supplied
No. Circuit wire: 3
Compressor: 3304W
Energy consumption: 28kW/24hr

Refrigerant type

R404a

Installation distance from wall

Rear	100mm
Side	150mm

Operating requirement air temperature 10-43°C

Water connection requirements

Inlet connection:	R 3/4"
Cold water:	5-38°C
Pressure:	100-500kPa
Water outlet connection:	Ø7/8"

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.



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