



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Scotsman NW 507 AS OX 199kg Modular Dice Ice Maker – EcoX XSafe

Model / SKU: NW 507 AS OX

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DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/NW_507_AS_OX_AU.pdf

NW Series Modular Dice Ice Machines – up to 199kg

NW 507 AS OX Dice cube 10g, 22mm x 22mm x 22mm

NWH 507 AS OX Half dice cube 6g, 10mm x 22mm x 28mm

NWL 507 AS OX Large dice cube 15g, 29mm x 22mm x 29mm



Dice cube 10 g
W 22 x D 22 x H 22 mm



Half dice cube 6 g
W 10 x D 22 x H 28 mm



Large dice cube 15 g
W 28 x D 22 x H 28 mm



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

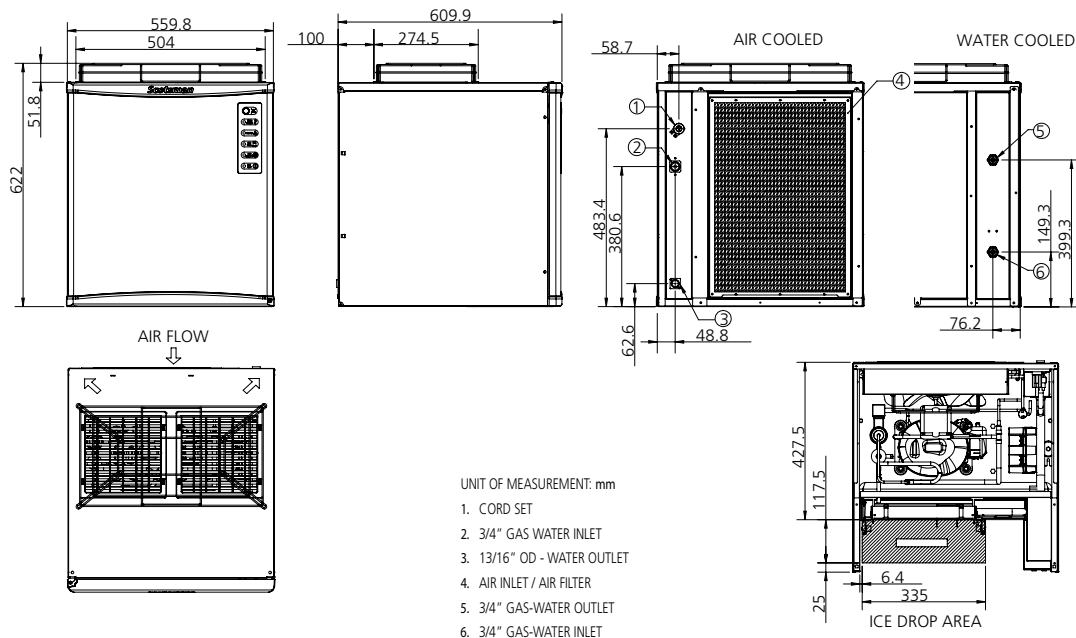
- Up to 199kg daily production rate
- Head only ice maker - requires a separate storage bin to store the ice produced
- Air cooled version
- Hydrocarbons R290 refrigerant gas
- XSafe - Natural Sanitation System
- Vertical evaporator spray-system technology
- Top air discharge - suitable for narrow space installation
- Auto-alert indicator lights to show operation status and maintenance
- One touch cleaning for time and labour saving
- Front evaporator access for easy servicing
- Includes air filter, water and drain hose

Recommended storage bins

- NB 193 – 129kg storage capacity
- NB 393 with CBT 30-52 AMCD cover – 181kg storage capacity
- NB 530 with CBT 30-52 AMCD cover – 243kg storage capacity

NW Series Modular Dice Ice Machines – up to 199kg

NW 507 AS OX, NWH 507 AS OX, NWL 507 AS OX



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Ice production kg per 24 hours

Ambient temperature / Water temperature

	10°C / 10°C	21°C / 10°C	32°C / 21°C
NW 507 AS OX	210	199	145
NWH 507 AS OX	201	192	141
NWL 507 AS OX	203	194	143

Dimensions

Width: 560mm
Depth: 610mm
Height: 622mm
Nett weight: 67kg
Packed weight: 77kg

Water consumption

Air cooled version:
NW 507 AS: 10.7 litres per hour
NWH 507 AS: 10.0 litres per hour
NWL 507 AS: 10.5 litres per hour

Electrical rating

Air cooled version: 230-240V, 1P+N+E, 50Hz, 1210W,
10A cordset supplied
No. Circuit wire: 3
Compressor: 2941W*

Energy consumption:

NW 507 AS: 21.1kW/24hr*
NWH 507 AS: 20.2kW/24hr*
NWL 507 AS: 19.9kW/24hr*

* Based on 32°C ambient / 21°C water temperature conditions

Refrigerant type

R290

Installation distance from wall

Rear 100mm
Top 400mm
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: Ø 20mm

Operating requirements

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar / 14psi / 100kPa	5 bar / 70psi / 500kPa

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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