

## 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.

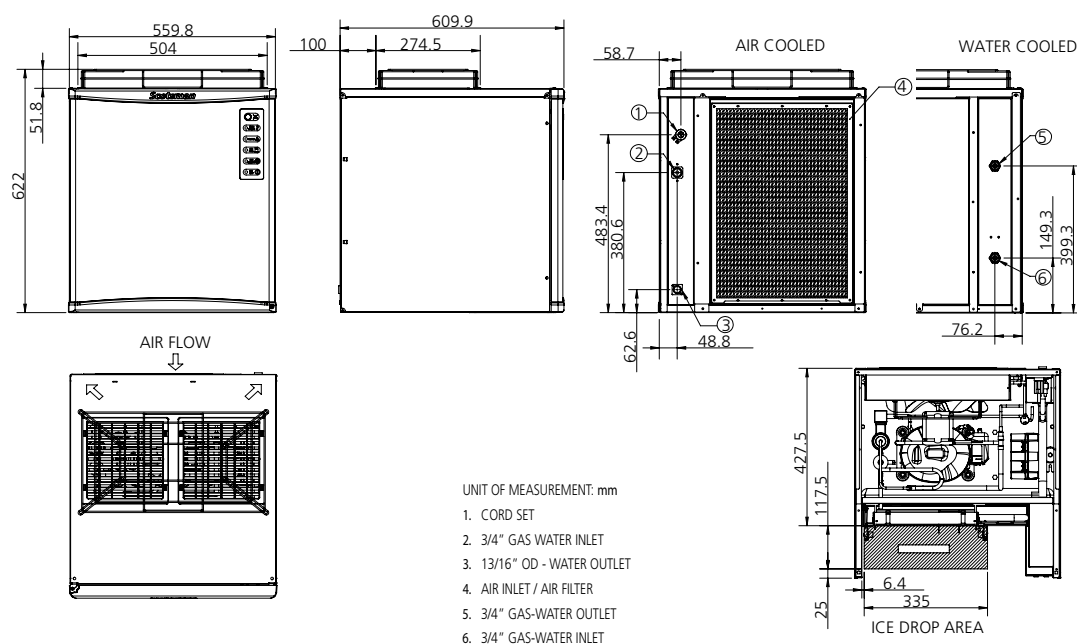
- Up to 199kg daily production rate
- Head only ice maker - requires a separate storage bin to store the ice produced
- Air cooled version
- Hydrocarbons R290 refrigerant gas
- XSafe - Natural Sanitation System
- Vertical evaporator spray-system technology
- Top air discharge - suitable for narrow space 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

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### 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 ¾"
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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