

# NXW 508

**Scotsman**

Modular Ice Machine 270 kg

Item # :

Project :

Quantity :



## FEATURES

- Energy & Water Consumption——Energy Star
- Refrigerant R410 / R290
- NSF and DOE fully compliant
- New built -in self-cleaning options: XSAFE (Option)
- Control - New hardware
- Easy Clean Ability
- Easy Service Ability
- New Core Evaporator
- New Water System
- New Design Scheme of Falling Ice
- New Design Water Pump
- New Water Level Controller
- New Water Distributor



NXW 508  
Dice-10g  
W22 xD22xH22 mm



NXW H 508  
Half Dice-6g  
W10 xD22xH28 mm



NXW L 508  
Large Dice-15g  
W28 xD22xH28 mm

**CONDENSING  
SYSTEM**  
Air cooled

**REFRIGERANT  
GAS**  
R410

**VOLTAGE  
V/ Hz /ph**  
230/50/1

## RECOMMENDED BINS

| Head    | Bins         |               | kg  |
|---------|--------------|---------------|-----|
| NXW 508 | ✓            | <b>NB 193</b> | 129 |
|         | CBT 30 EM CD | <b>NB 393</b> | 181 |
|         | CBT 30 EM CD | <b>NB 530</b> | 243 |

## LEGEND:

- ✓ : Perfect combination between ice maker and bin
- : Ice chute cut-out performed upon installation



## CERTIFICATIONS



## OPERATING REQUIREMENTS

|                    | Minimum        | Maximum        |
|--------------------|----------------|----------------|
| Air temperature    | 10 °C          | 40 °C          |
| Water temperature  | 5 °C           | 35 °C          |
| 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.

Down load our free **App Scotsman Ice**  
Apple Store  
Google play  
Windows Store

DOWNLOAD

[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

# NXW 508

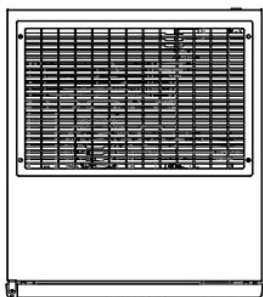
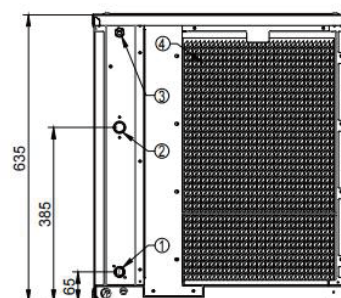
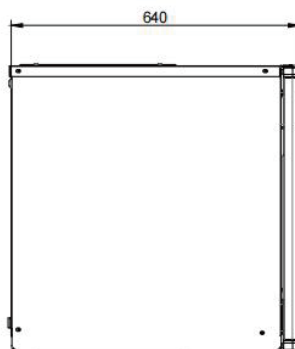
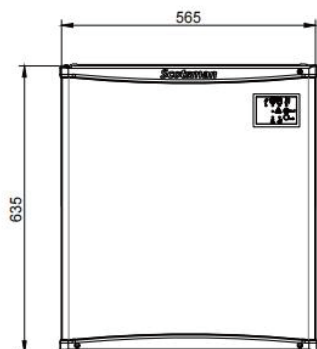
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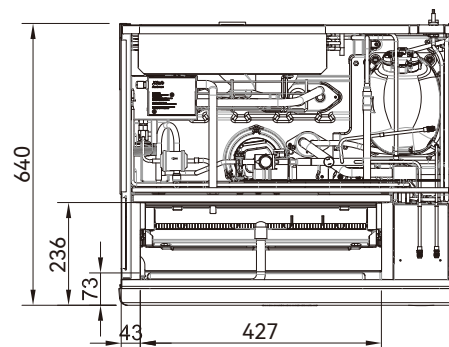
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1. 3/4" GAS-WATER OUTLET
2. 3/4" GAS-WATER INLET
3. CORD SET
4. AIR INLET / AIR FILTER



## UNIT DATA

Size WxDxH 565 x 640 x 635mm  
Net weight 63 kg

## SHIPPING DATA

Carton WxDxH 700 x 620 x 810 mm  
Weight 75 kg

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

|              |          | 24 h ice production kg<br>°C Amb. / °C Water |           |           | Energy<br>consumption (*) |             | Water<br>usage (*) | Instant<br>power | Compressor | Circuit<br>wires | Max. fuse<br>size |
|--------------|----------|----------------------------------------------|-----------|-----------|---------------------------|-------------|--------------------|------------------|------------|------------------|-------------------|
| Version      | Voltage  | 10°C/10°C                                    | 21°C/10°C | 32°C/21°C | kwh/<br>100 kg            | kwh/<br>24h | l/h                | W                | W          | No. x Ømm²       | A                 |
|              |          | kg                                           | kg        | kg        |                           |             |                    |                  |            |                  |                   |
| NXW 508 AS   | 230/50/1 | 270                                          | 260       | 200       | 10.2                      | 20.5        | 11.0               | 983              | 3860       | 3 x 1.5          | 16                |
| NXW H 508 AS | 230/50/1 | 270                                          | 260       | 200       | 10.5                      | 21.1        | 11.2               | 983              | 3860       | 3 x 1.5          | 16                |
| NXW L 508 AS | 230/50/1 | 270                                          | 260       | 200       | 11.0                      | 22.0        | 11.4               | 983              | 3860       | 3 x 1.5          | 16                |

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

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