

NW 507 EcoX XSafe

Scotsman
Ice Systems

Modular Ice Machine 210 kg

Item #:

Project:

Quantity:



FEATURES

- Vertical Cube System.
- T304 Stainless Steel Panels.
- Auto-alert Indicator Lights.
- Global standard footprint: strictly follows international imperial standards commonly adopted in the industry of reference.
- One touch cleaning: reduces labor costs and saves time and simplifies cleaning process.
- Front evaporator access: immediate access to the evaporating plate for quick self-maintenance operations.
- Head only ice maker: requires a separate storage bin to collect the ice produced.
- Space saving top air discharge: no need of side clearance.
- XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.

CONDENSING SYSTEM

Air cooled

REFRIGERANT GAS

R290

VOLTAGE V/Hz/ph

230/50/1

RECOMMENDED BINS

Head	Bins		kg
NW 507	✓	SB193	129
	✓	SB322	168
	CBT30EMCD	SB393	181
	CBT30EMCD	SB530	243

LEGEND:

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

NW 507
Dice 10 g
W 22 x D 22 x H 22 mm

NW H 507
Half Dice 6 g
W 10 x D 22 x H 28 mm

CERTIFICATIONS



OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	40
Water temperature	5	35
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.

www.scotsman-ice.it
www.scotsman-ice.com

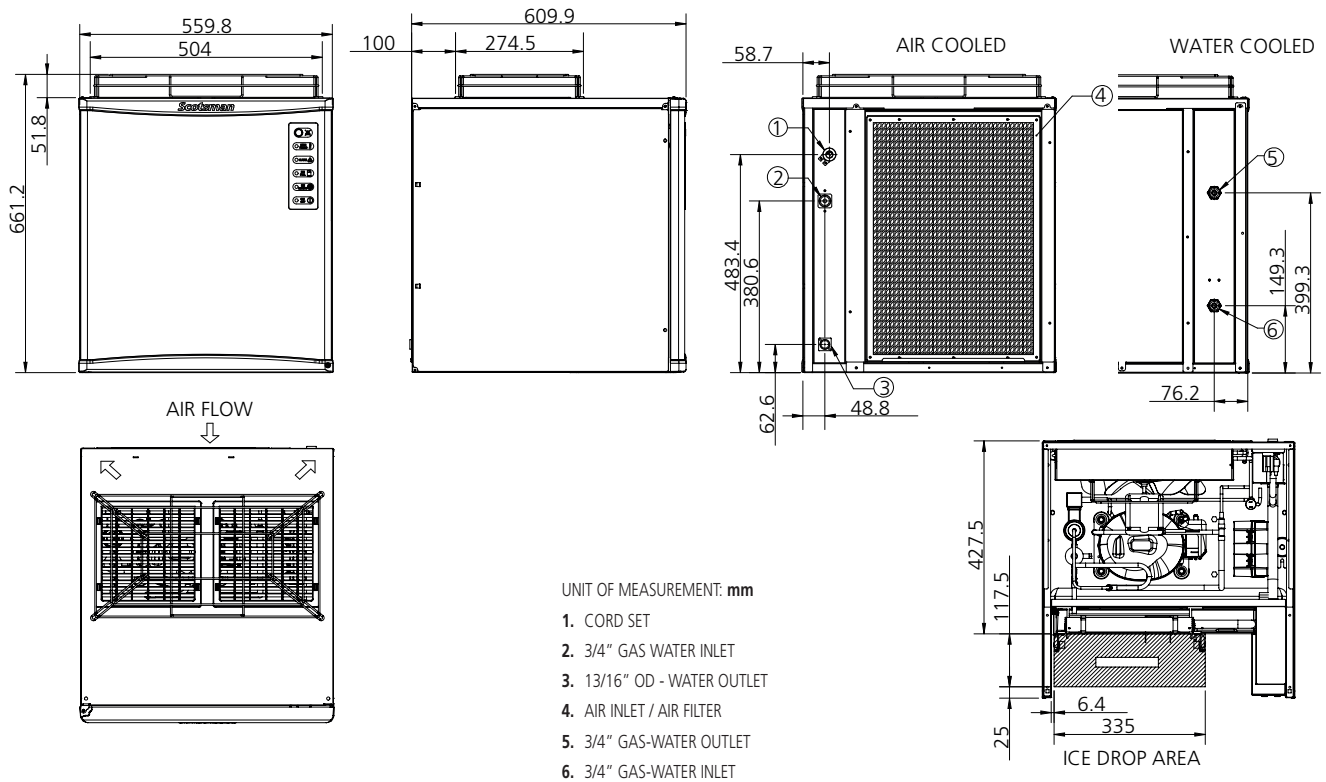
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20 December 2020

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UNIT DATA				SHIPPING DATA				(*) Data refer to 32°C Amb. / 21°C Water temperature conditions			
Size (W x D x H)		560 x 610 x 609 mm		Carton (W x D x H)		620 x 680 x 800 mm					
Net weight		67 kg		Weight		77 kg					
		24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/ 100 kg	kWh/ 24h	l/h	W	W	No. x Ømm²	A
		kg	kg	kg							
NWH 507 AS	230/50/1	201	192	141	14.3	20.2	10.0	1210	2941	3 x 1.5	16
NW 507 AS	230/50/1	210	199	145	14.5	21.1	10.7	1210	2941	3 x 1.5	16

SB 322

Storage bin 168 kg

Scotsman®
Ice Systems

Item #:

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FEATURES:

- Slope front ice storage bin, for Gourmet & Dice Cubes, Flake, Superflake, Nugget, Cubelet ice.
- New sleek, contemporary styling.
- Convenient and hygienic internal ice scoop holder.
- Exterior panels in durable stainless steel.
- Polyurethane Insulation.
- High density, non-corroding Polyethylene bin liner, designed with easy-to-clean rounded corners, resistant to scratches and scuffs from ice scoops.
- Robust door frame will resist operational abuse.
- Rounded door-lip profile allows an easy reach for enhanced ease of operation.

UNIT DATA

Size (W x D x H) 568 x 872 x 1271 mm

Net weight 48 kg

SHIPPING DATA

Carton (W x D x H) 620 x 940 x 1310 mm

Weight 62 kg

Bin	Compatibility	Ice Machine
SB 322	✓	MXG 327-328-427-428
	✓	C 322-522-722
	✓	MV 306-426-430
	✓	NW 307-308-507-508
	✓	N 622-922
	CBT22EFCD	MFN 46-47-56
	✓	MF 26-36
	CBT22EFCD	MF 46-47-56-57

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Storage bin 168 kg

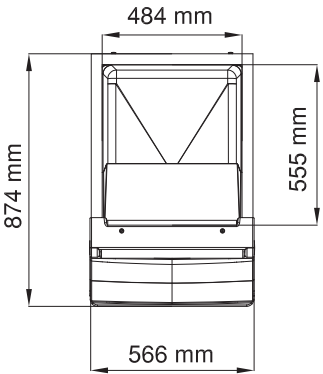
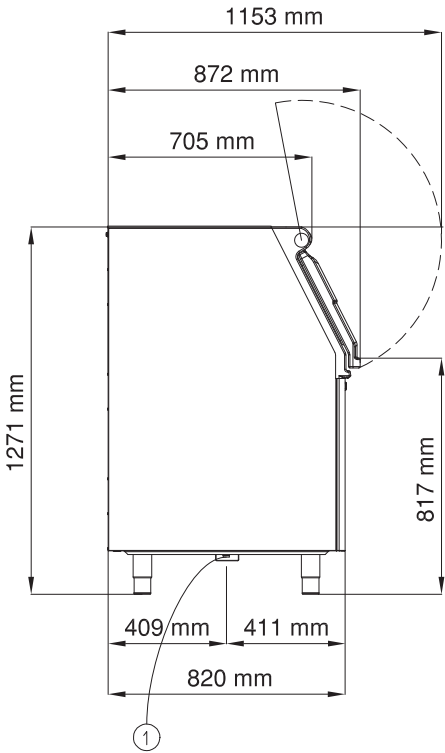
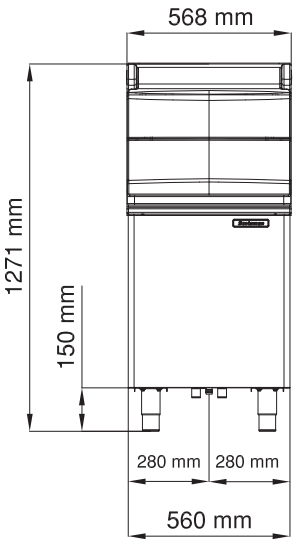
SB 322

Storage bin 168 kg

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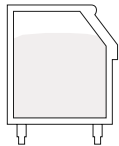
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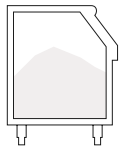


1) Drain Ø 20 mm

Ice capacity (application)*	Ice capacity (AHRI)**	Internal volume
kg	kg	m ³
168	132	0.34



(*) Application capacity
is calculated on 90% of
total volume x 545 kg/m³



(**) AHRI capacity is
calculated on 80% of
total volume x 481 kg/m³

Storage bin 168 kg