

Self Contained Ice Machine up to 45 kg



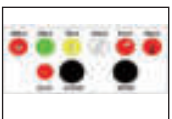
Proximity condensor
air filter



Front ON-OFF Switch
Routine Maintenance
Alarm



Hygienic scoop holder
Easy bin access



Advanced PC board with
one touch cleaning and
indicator lights



Features

- Produces Medium cubes or Small cubes.
- Up to 45 kg (100 lb) daily ice cubes production.
- Up to 20 kg (44 lb) ice storage capacity.
- Resistant stainless steel exterior.
- Front panel in & out airflow for built-in installation.
- It is suitable for under-counter installation with 770 mm in height.
- High grade appearance.
- Easily accessible front panel mount ON-OFF Switch.
- Ergonomically designed ice-storage access, with disappearing door.
- Routine Maintenance visible alarm light on front panel.
- It is easy for water system cleaning with One Touch cleaning button. (the SCOTSMAN cleaner is sold separately)
- Front access condenser air filter, removable and washable.
- CFC- free R-404A refrigerant.

NU 100 Technologies



Model		24h Production				Storage capacity		[WxDxH mm] 610x600x770
		21°C : 10°C		32°C : 21°C		[kg]	[lb]	
NU100AS	Air cooled	45	100	32	70	20	44	[WxDxH inches] 24" x 23" x 30"
NUH100AS	Air cooled	45	100	32	70	20	44	
NU100WS	Water cooled	n/a	n/a	n/a	n/a	n/a	n/a	[V/Hz/ph] 220/50/1
NUH100WS	Water cooled	n/a	n/a	n/a	n/a	n/a	n/a	
								R 404A

MEDIUM CUBE
10g



22×22×22mm

SMALL CUBE
5g

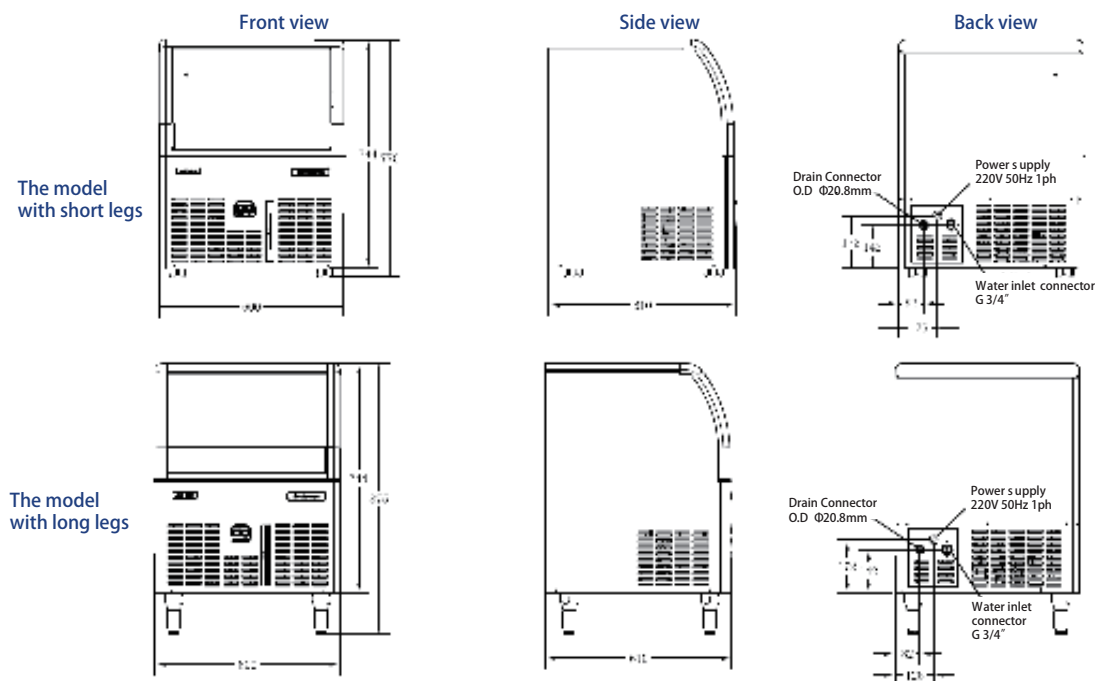


9,5×22×22 mm

This product qualifies for the following listings:



Self Contained Ice Machine up to 45 kg



NU 100 Air cooled

Inlet water temperature

	50° 10°	60° 15°	70° 21°	90° 32°	
10°	56	--	--	--	kg
50°	123	--	--	--	lb
21°	45	--	--	--	kg
70°	100	--	--	--	lb
32°	--	--	32	--	kg
90°	--	--	70	--	lb
38°	--	--	27	25	kg
100	--	--	59	55	lb

Air temperature

24h

Minimum	Maximum
10°C (50°F)	40°C (104°F)
5°C (41°F)	35°C (95°F)
-10%	+10%
1 bar 14 psi	5 bar 70 psi

		 [Btu/h] [W]	 [Ømm] [mm ²]	 [W]	 FUSE	 [kWh] - 100 kg	 [L] - 100 kg	 [kg] [lb]	 [kg] [lb]
NU 100 AS		2660 780	1,5	450	10A	27,8	267	50 111	60 133
NUH 100 AS		2660 780	1,5	450	10A	27,8	267	50 111	60 133
NU 100 WS		n/a n/a	n/a	n/a	n/a	n/a	n/a	n/a n/a	n/a n/a
NUH 100 WS		n/a n/a	n/a	n/a	n/a	n/a	n/a	n/a n/a	n/a n/a

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-china.com