




Flake ice is generated through a vertical cylinder, with an internal auger which scrapes the ice from the internal surface of the evaporator. This produces uniform flake ice with a residual water content

Low water content super flaker.
Up to 2100kg production per 24/hr of super flake ice.
Head only.
Stainless steel cabinet.
Complete with water & drain hoses.
3 phase, 6.25kW power supply.




ICE PRODUCTION

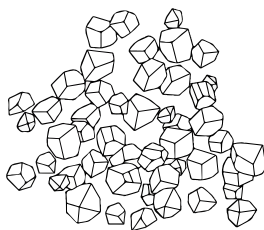
Air Cooled Unit

Air Temp.		Water Temperature			
°C	32°	21°	15°	10°	
°F	90°	70°	60°	50°	
10°	1820	2160	2830	2500	
50°	4012	4762	5137	5512	
21°	1800	2100	2250	2400	
70°	3698	4630	4960	5291	
32°	1650	1850	1950	2050	
90°	3638	4078	4299	4519	
38°	1500	1640	1710	1780	
100°	3307	3616	3770	3924	

Water Cooled Unit

Air Temp.		Water Temperature			
°C	32°	21°	15°	10°	
°F	90°	70°	60°	50°	
10°	1580	2050	2250	2500	
50°	3483	4519	4960	5512	
21°					
70°					
32°					
90°					
38°					
100°					

ICE TYPE



15-18%
SUPERFLAKE ICE
residual water content

Flake ice has a lot of uses, from the conservation and display of fresh fish to cocktail creation and juice bars. Flake ice is also used in hospitals and during the production of sausages and bread, to chill the mix. Flake ice is extremely versatile.

CONTROL PANEL



DIMENSIONS

W x D x H (mm)
1080 x 780 x 1255

OPERATING REQUIREMENTS





Rejected Heat	19100 W
Air Volume	7000 m ³ /h
















400V / 50Hz



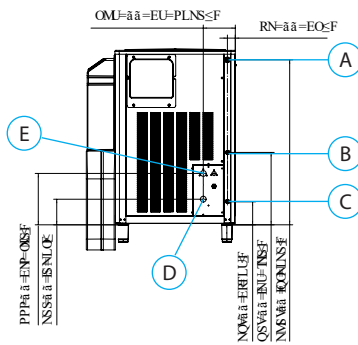
R404a GWP=3922

MIN		MAX
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)

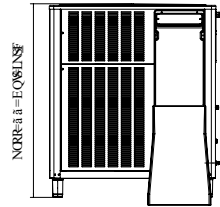
SPECIFICATIONS

	 cond	 comp. W	 ABS. W	 Fuse	 kWh/100kg	 L / hr	 kg	 lbs	 kg	 lbs	 Ton CO2 equiv.
SFN2200 A		13220	6250	25	7.4	79	390	859	411	904	15.69
SFN2200 W		13220	6250	25	7.4	1750	371	816	392	862	7.84

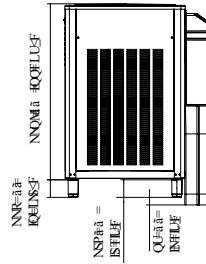
Front view



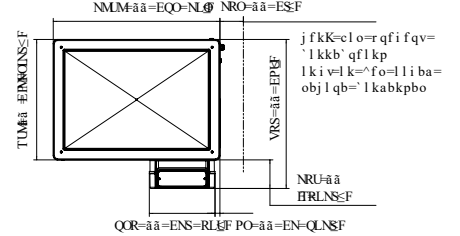
Lateral view



Rear view



Top view



A Electrical cable supply

C Water drain \varnothing 20 mm

E Overflow drain 3/4" gas

B Water inlet 3/4" gas

D Water inlet - cooled unit 3/4" gas

