



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 300kg production per 24/hr of super flake ice.

Head only.

Stainless steel cabinet.

Complete with water & drain hoses.

15 AMP, 1.2kW power supply.



ICE PRODUCTION

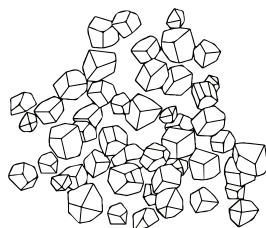
Air Cooled Unit

Air Temp.	Water Temperature			
°C	32°	21°	15°	10°
°F	90°	70°	60°	50°
10°	260	290	305	320
50°	573	639	672	705
21°	255	285	300	315
70°	562	628	661	694
32°	210	240	255	270
90°	463	529	562	595
38°	190	220	235	250
100°	419	485	518	551

Water Cooled Unit

Air Temp.	Water Temperature			
°C	32°	21°	15°	10°
°F	90°	70°	60°	50°
10°	270	300	315	330
50°	595	661	694	728
21°	265	295	310	325
70°	584	650	683	716
32°	260	290	305	320
90°	573	639	672	705
38°	250	280	295	310
100°	551	617	650	683

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



SUGGESTED STORAGE BIN



BH76+KBT14
Stainless steel storage bin.
244kg capacity.

DIMENSIONS

W x D x H (mm)

538 x 663 x 650

OPERATING REQUIREMENTS

Rejected Heat	3452 W
Air Volume	1000 m ³ /h



220-240/50/1



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.
SF300 A		2650	1200	16	10.8	11	78	172	87	192	2.94
SF300 W		2650	1200	16	9	115	78	172	87	192	2.35

AIR VERSION

