



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

Self contained undercounter flaker on legs.
Up to 90kg production per 24/hr of flake ice.
18kg storage bin.
Stainless steel cabinet.
Complete with water & drain hoses + 1 ice scoop.
10 AMP power supply.



ICE PRODUCTION

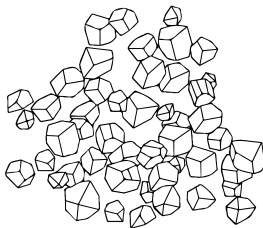
Air Cooled Unit

Air Temp.	Water Temperature			
	32°	21°	15°	10°
°C	32°	21°	15°	10°
°F	90°	70°	60°	50°
10°	80	88	92	94
50°	176	194	203	207
21°	74	81	85	87
70°	163	179	187	192
32°	60	68	72	74
90°	132	150	159	163
38°	51	57	59	61
100°	112	126	130	134

Water Cooled Unit

Air Temp.	Water Temperature			
	32°	21°	15°	10°
°C	32°	21°	15°	10°
°F	90°	70°	60°	50°
10°	80	88	92	94
50°	176	194	203	207
21°	76	84	88	90
70°	168	185	194	198
32°	72	81	84	86
90°	159	179	185	190
38°	65	71	72	73
100°	143	157	159	161

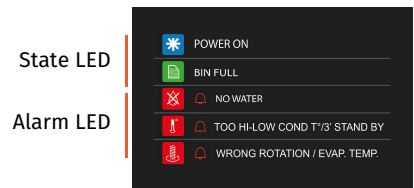
ICE TYPE



25%
FLAKE 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



BIN CAPACITY

18 kg - 39.6 lbs

DIMENSIONS

W x D x H (mm)

500 x 597 x 694 / 844

560 x 650 x 970

OPERATING REQUIREMENTS

Rejected Heat 1014 W

Air Volume 185 m³/h

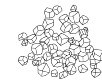


220-240/50/1



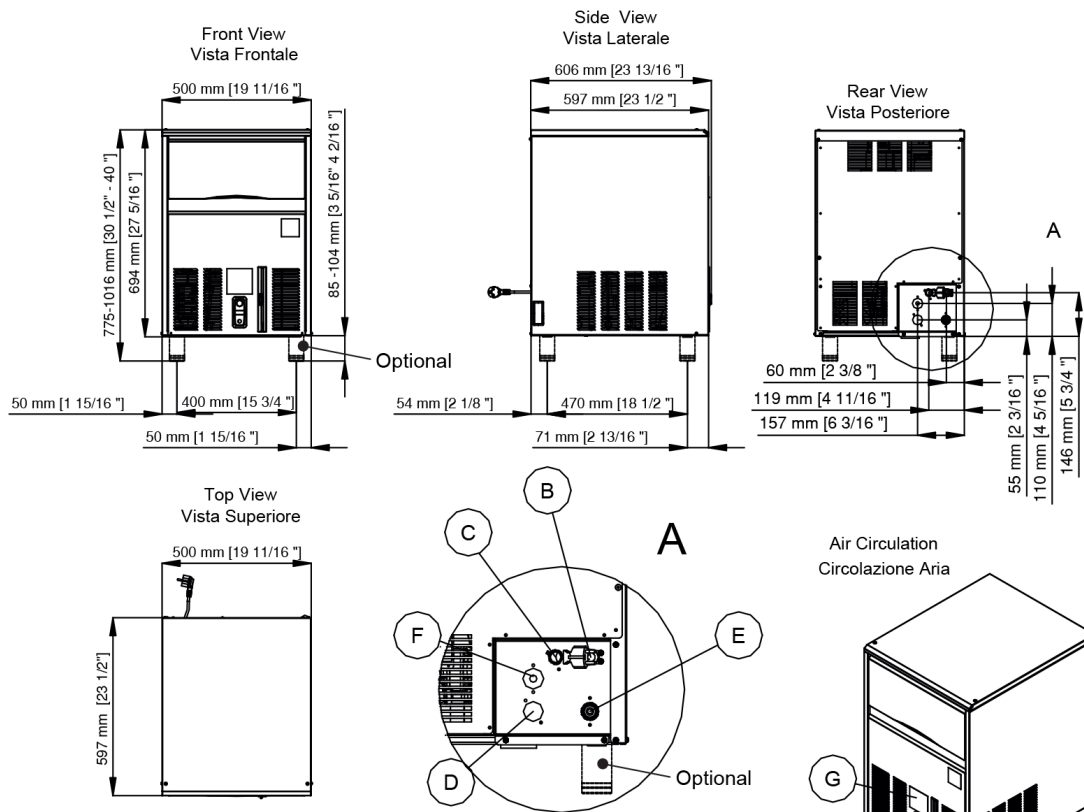
R134a GWP = 1430

MIN		MAX
10°C (50°F)		40°C (104°F)
10°C (50°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.
F90C A		702	370	10	12.0	3.2	48	106	55	121	0.36
F90C W		702	350	10	8.9	26.8	48	106	55	121	0.36



- (B) Alimentazione elettrica
Electrical cable supply
- (C) Scarico acqua ø 20 mm
Water drain ø 20 mm
- (D) Uscita acqua di raffreddamento
Water condenser outlet
- (E) Ingresso acqua potabile 3/4"
Potable water inlet 3/4"
- (F) Ingresso acqua di raffreddamento 3/4" gas
Water condenser inlet 3/4" gas
- (G) Led di stato / Status Leds
- (H) Filtro aria / Air Filter
- (I) ON-OFF Switch / Interruttore ON-OFF