

CBFI Flake Ice Machine  
Fast Ice Output And  
Sustainable To Use

**CBFI**<sup>®</sup>  
www.icesourcegroup.com

## Flake Ice Machine

Flake ice machine is a kind of ice making machine to produce dry and loose white flakes ice that has 1~2mm thickness. Flake ices have large contact surface and the ability of fast refrigeration and fully-mixture, no sharp points to harm products to be cooled. Flake ice machines are outstanding of fast and large refrigeration works, widely used in supermarkets, fishery preservation, food processing, concrete cooling and etc.

Guangzhou Icesource has possessed the technologies to manufacturing evaporator, the core part of flake ice machine. And our ice cutter and machine itself are sustainable to work. Single machine's capacity varies from 0.3 to 60 tons per day, fulfilling different needs.



BF20000 20t/24hrs



BF3000 3t/24hrs



BF5000 5t/24hrs



BF15000 15t/24hrs

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## CBFI Flake Ice Machine Advantages



Industrial ice making factory  
one-stop solution provider



No welding ice cutter, difficult to  
wear and sustainable to use



Famous brand components to  
ensure the product performance

## Machine Parameters

Flake Ice Machine Parameters							
Model	Daily output (T/24h)	Cooling Method	Compressor Power (kw)	Fan Power for Cooling Tower (kw)	Cooling Pump Power (kw)	Unit size L*W*H (mm)	Unit N.W. (kg)
BF500	0.5	Air cooling	4.1	—	—	1280*800*800	160
BF1000	1	Air cooling	7.44	—	—	1320*900*900	210
BF2000	2	Air cooling	10	—	—	1750*1100*1050	360
BF3000	3	Water cooling	8.45	0.37	1.5	1500*1250*1260	1000
BF5000	5	Water cooling	13.49	0.75	2.2	1900*1500*1470	1100
BF6000	6	Water cooling	19.94	0.75	2.2	1900*1500*1470	1100
BF8000	8	Water cooling	24.2	1.5	2.2	2400*1900*1860	1300
BF10000	10	Water cooling	33.8	1.5	4	2500*2000*1860	1500
BF15000	15	Water cooling	44.5	1.5	4	3350*2150*1960	3200
BF20000	20	Water cooling	64	1.5	5.5	3400*2220*2230	4200
BF25000	25	Water cooling	76.5	2.2	5.5	3700*2250*2510	4600
BF30000	30	Water cooling	93.7	2.2	7.5	4700*2250*2520	5000
BF40000	40	Water cooling	118	2.2	7.5	5000*2300*2700	7500

◆ Compressor Brand: Bitzer / Hanbell; Refrigerant: R22/R404A;  
 ◆ Power Supply: Voltage 380V/3P/50Hz (For non-standard voltage, unit configuration needs to be calculated separately).  
 ◆ Operating Conditions: T(water supply) : 20 ° C, T(ambient) : 32 ° C, T(condensing) : 38 ° C, T(evaporating) : -20°C.  
 ◆ (Note: The actual ice production varies due to the influence of water supply temperature and ambient temperature.)  
 ◆ (The final interpretation of the above mentioned parameters is in Icesource, there will be no further notice, if there is any technical change.)

## Customer Cases



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