

CBFI Block Ice Machine
High efficiency and energy
saving to save money
and effort for you!



Block Ice Machine

Block ice machine is a kind of ice making machines to produce ice blocks that is largest among artificial ice and possessed smallest contact surface and hardest to melt down. Block ice is widely used in harbors & docks, ice factories, food processing, aquatic products preservation, cooling, food preservation, ice sculpture, edible ice and etc. Block ices' size can be customized and available to be crushed into different ices.

Guangzhou Icesource is the pioneer of large Freon block ice machines, we developed and manufactured the world's first 100 t/24hrs large block ice machine run successfully in Malaysia since 2010. Now we can provide single machine's capacity varies from 1 to 200 tons per day, fulfill different needs.



BBI50 5t/24hrs



BBI10 1t/24hrs



BBI80 8t/24hrs



BBI1000 100t/24hrs

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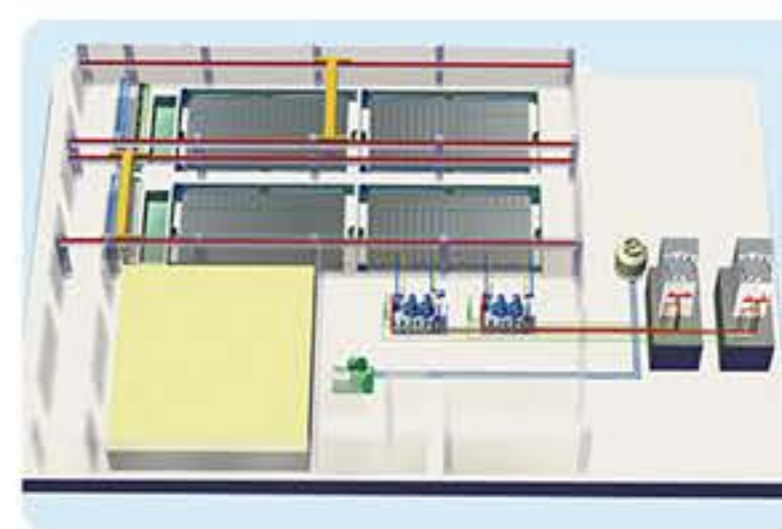
CBFI Block Ice Machine Advantages



Patented products to solve the industry problems



High efficiency and energy saving



One-stop solution provider for large block ice factory

Machine Parameters

Block Ice Machine Parameters								
Model	Daily output (T/24h)	Compressor Power (kw)	Fan Power for Cooling Tower (kw)	Cooling Pump Power (kw)	Block ice weight (kg)	Unit size (L*W*H mm) (Intergrated Type)		Unit N.W. (kg)
BBI10	1	3.66kw	0.25kw	1.1kw	5/10	2680*1260*1050		900
BBI20	2	6.62kw	0.25kw	1.5kw	5/10	4270*1510*1200		1100
BBI30	3	8.86kw	0.55kw	1.5kw	5/10	4900*1720*1200		1300
BBI50	5	14.05kw	0.55kw	2.2kw	10	5800*2100*1350		1700
BBI80	8	20.4kw	1.5kw	4kw	25	7330*2200*1350		2300
BBI100	10	34.2kw	1.5kw	4kw	25	8660*2200*1700		2700
Model	Daily output (T/24h)	Compressor Power (kw)	Fan Power for Cooling Tower (kw)	Cooling Pump Power (kw)	Block ice weight (kg)	Unit size (L*W*Hmm)(Split Type)		Unit N.W. (kg)
						Main Host	Brine Tank	
BBI120	12	45.1kw	1.5kw	5.5kw	25	2200*1500*1600	9900*2200*1360	3500
BBI150	15	49.2kw	1.5kw	5.5kw	25	2300*1600*2000	10700*2250*1560	4500
BBI200	20	68.6kw	2.2kw	5.5kw	25	3500*1500*2200	11560*4200*1565	5500
BBI300	30	104.3kw	8kw	3kw	50	3000*1500*2000	Consulting manufacturer	Consulting manufacturer
BBI400	40	137.2kw	11kw	4kw	50	3950*1750*2310		
BBI500	50	181.2kw	12kw	4kw	50	3950*1750*2310		
BBI1000	100	362.4kw	24kw	8kw	100	3950*1750*2310*2		

♦ Compressor Brand: Bitzer / Hanbell; Refrigerant: R22/R404A; Cooling Method: Water Cooling / Air Cooling;
 ♦ 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) : -18°C.
 ♦ (Note: The actual ice production varies due to the influence of water supply temperature and ambient temperature.)
 ♦ (The final interpretation of the above metioned parameters is in Icesource, there will be no further notice, if there is any technical change.)

Customer Cases



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