

Brine Refrigeration Block Ice Machine



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Focusun offers your favorable brine refrigeration block ice machine with the daily capacity from 5 tons to 30 tons. The whole ice producing process is in automation combined with Siemens PLC controller, modular design and other unique Focusun German technologies. Test results have shown that Focusun block ice machine is 1.5 times faster than ordinary ice machine which uses brine water.

Features of Brine Refrigeration Block Ice Machine

- 1.The design of Focusun brine block ice machine can be customized.
- 2.The adoption of Ti pipe as evaporative coil enhances the heat exchange efficiency to ensure anti-rust, anti-corrosion performance and long life span.
- 3.The appliance of air discharge by compressors in the thaw tank saves much energy and suits for low temperature districts.
- 4.In the aluminum alloy evaporator, the refrigerant has a heat exchange directly with the water to improve the effect of heat transfer.

Model	FIB-50S	FIB-100S	FIB-150S	FIB-200S	FIB-250S	FIB-300S
Daily production(Tons)	5	10	15	20	25	30
Electricity consumption(KW)	21.14	40.69	60.60	88.50	98.80	120.30
Install power(KW)	25	50	75	105	120	150