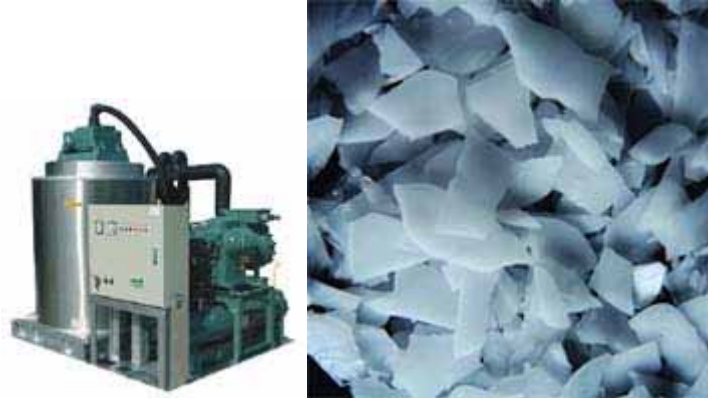


Sea Water Flake Ice Machine



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Focusun refrigeration would like to provide you Sea water flake ice machine with the capacity from 800 kgs/24 hours to 7,500 kgs/24 hours. The ice works at its lowest temperature of -8 but still keeps normal running even in the most unfavorable conditions of 35 with sophisticated refrigerating technologies.

Sea water flake ice machine is designed for seagoing ice making operation. In order to overcome sea water corrosion, pitching and rolling of vessel and the fact of fresh water unavailable, this system has a different design from other ice making machines. Regardless of the vessel's pitching and rolling, the unique surface of drum that is made by stainless steel has been combined with pressurized water injection, which can steadily keep making ice on-board by ensuring the water is forced into the cylinder wall not drop into the ice storage.

Onboard ice machine operates automatically without persons to handle or control to maintain it regularly, which greatly save labor costs. This kind of machine can produce ice in 3~5 minutes and the quality of ice has reached the world standard.

Specifications of Focusun vessel-used ice machine.

Model	Daily Capacity	Compressor Power	Reducer Power	Circle Pump Power	Sea Water Circle Pump	Refrigerant
FIV08K	800kg	3HP	0.25	0.09KW	1.5KW	R22
FIV10K	1,000kg	3HP	0.25	0.09KW	1.5KW	R22
FIV20K	2,000kg	10HP	0.37	0.09KW	2.2KW	R22
FIV30K	3,000kg	15HP	0.37	0.09KW	2.2KW	R22

FIV40K	4,000kg	20HP	0.37	0.12KW	2.2KW	R404
FIV50K	5,000kg	25HP	0.75	0.25KW	3.7KW	R404
FIV75K	7,500kg	40HP	0.75	0.25KW	3.7KW	R404