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Standard power supply for seawater flake ice machine is 380V/3P/50Hz and it can be customized.



Configuration: One or more Bitzer (oil) semi-hermetic piston compressor accords with the sea water cooling and sea water condenser. All parts are welded together so it is strong enough to run normally even in a pitching and rolling ship.

Features: Designed for navigation system operation, it overcomes the seawater corrosion and the ship's pitch and roll, etc.

Seawater flake ice machine technical parameter

Model	Capacity	Refrigerant	Electricity consumption	Installment power	Operating weight	Dimension
--	Ton/D	--	Kw	Kw	Kg	mm
FIV-08K	0.8	R22/R404A	3.665	4.5	560	1200×780×650
FIV-10K	1.0	R22/R404A	4.295	5.5	620	1200×735×782
FIV-20K	2.0	R22/R404A	7.150	9.0	680	1560×1200×880
FIV-30K	3.0	R22/R404A	11.330	14.0	720	1590×1200×1017
FIV-40K	4.0	R22/R404A	14.940	18.0	780	1670×880×1180
FIV-50K	5.0	R22/R404A	17.280	22.0	860	1700×880×1180
FIV-60K	6.0	R22/R404A	21.240	26.0	950	2460×1000×1500

Standard condition: Dry ball temperature is 33°C and water inlet temperature is 20°C.