

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE AIR CONDITIONER

YTLS-192IV Navy Water Chiller Module

Description : YTLS navy water chiller module design make the installation convenient and flexible, developing the max efficiency, improving the reliability and accessible for maintenance, single water chil...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Air Conditioner
Standard	EN
Material	Each water chiller module includes hermetic scroll compressor, 4-way rev...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

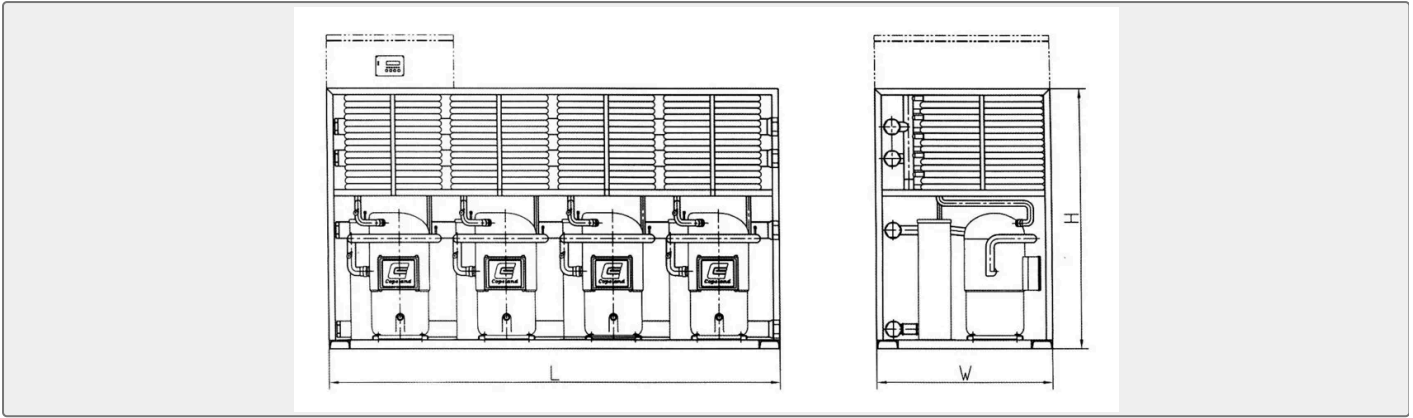
Category	Marine Air Conditioner	Model / SKU	YTLS-192IV-Navy-Water-Chiller-Module
Standard	EN	Material	Each water chiller module includes hermetic scroll compressor, 4-way reverse valve , double way expansion valve, high efficient coaxial condenser, stainless steel plate type heat exchanger, high& low pressure switch, water flow controller and water pan etc.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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Description :



YTLS navy water chiller module design make the installation convenient and flexible, developing the max efficiency, improving the reliability and accessible for maintenance, single water chiller module may be combined together to provide a large system, which is easy to modify the type of for special service. Refrigerant circuit of single water chiller module is totally enclosed and filled with R22 at factory and need no charge on site. Chilled/heated water piping and cooling sea water piping can be collected individually, improving the connection speed and is convenient for customer installation.

Each water chiller module includes hermetic scroll compressor, 4-way reverse valve , double way expansion valve, high efficient coaxial condenser, stainless steel plate type heat exchanger, high& low pressure switch, water flow controller and water pan etc. Each assembly is assembled together compactly and make volume small.

Technical Data:

YTLS-192(IV)	YTLS-240(IV)	YTLS-288(IV)	YTLS-360(IV)	YTLS-480(IV)	YTLS-576(IV)
56	70	84	105.2	140	168
192000	240000	288000	360000	480000	576000
61.9	77.2	92.5	115.6	154.4	184.8
208000	260000	316000	392000	520000	632000
R22(R134a,R404A.R407C)					
AC380V 50Hz 3p/AC440V 60HZ 3p					
12/16.8	14.8/21.6	20/28	22.4/31.6/29.2/41.2/38/53.2	21.9/30.9	28.5/39.9
24.8/33	29/43	40.4/55	44.9/60.5/57.8/80.6/78.4/108	43.8/59	43.8/59
9.6	12	14.4	18	24	29.5
Cooling 12/7°C, heating40/45°C					
14.4	18	21.4	26	36	44
Cooling≤32°C, heating≥8°C					
1400	1400	1800	1800	1800	1800
730	730	850	850	850	850
820	820	880	880	980	1020

450	470	560	710	780	940
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