

WATER TREATMENT EQUIPMENT

20Ton Per Day Marine Fresh Water Generator Evaporator

Description: ZYFWG series Marine distillation desalination device/generator/distiller is designed and manufactured according to the latest technology. The device is made mainly by water evaporation and conde...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Water Treatment Equipment
Standard	DIN
Weight / Size	Model Capacity m3/d Weight kg ZYFWG-1.5 1.5 360 ZYFWG-2 2 400 ZYFWG-3 3 500 ZYFWG-5 5 780 ZYFWG-10 10 950 ZYFWG-12 12 1000 ZYFWG-15 15 1350 ZYFWG-20 20 1500 ZYFWG-25 25 1650 ZYFWG-30 30 1750 ZYFWG-35 35 1850 ZYFWG-40 40 2000 ZYFWG-50 50 2250 ZYFWG-100 100 3500 ZYFWG-150 150 4800
Certificate	CCS

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

Technical Specifications

Category	Water Treatment Equipment	Model / SKU	20Ton-Per-Day-Marine-Fresh-Water-Generator-Evaporator
Standard	DIN	Weight / Size	Model Capacity m3/d Weight kg ZYFWG-1.5 1.5 360 ZYFWG-2 2 400 ZYFWG-3 3 500 ZYFWG-5 5 780 ZYFWG-10 10 950 ZYFWG-12 12 1000 ZYFWG-15 15 1350 ZYFWG-20 20 1500 ZYFWG-25 25 1650 ZYFWG-30 30 1750 ZYFWG-35 35 1850 ZYFWG-40 40 2000 ZYFWG-50 50 2250 ZYFWG-100 100 3500 ZYFWG-150 150 4800
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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Description:

ZYFWG series Marine distillation desalination device/generator/distiller is designed and manufactured according to the latest technology. The device is made mainly by water evaporation and condensation water, heat is main engine cylinder liner water or electric heating, steam, thermal oil, etc., condensed water is the water of the sea. Specific process is jacket water into the evaporator, when the water absorption of heat reaches about 45 at the beginning of the vacuum evaporation to produce steam, the steam is condensed into distilled water. Distilled water was condensate pump. Produce fresh water salinity is less than 10 PPM. Water can be used for steam boiler and crew drinking water.



Application:

Used for all kinds of oceangoing ships and offshore platform.

Our company provide 1 ~ 150 tons/day of vacuum distillation type Marine generator. Generator products meet the main classification DNV, LR, GL, ABS, BV, NK CCS specification requirements.

Generator specific models for ~ ZYFWG ZYFWG - 1-150.

Deawing:



Technical Data:

Model	Capacity m3/d	Weight kg
ZYFWG-1.5	1.5	360
ZYFWG-2	2	400
ZYFWG-3	3	500
ZYFWG-5	5-7	800
ZYFWG-10	10	950
ZYFWG-12	12	1000
ZYFWG-15	15	1350
ZYFWG-20	20	1500
ZYFWG-25	25	1650
ZYFWG-30	30	1750
ZYFWG-35	35	1850
ZYFWG-40	40	2000
ZYFWG-50	50	2250
ZYFWG-100	100	3500

ZYFWG-150	150	4800
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