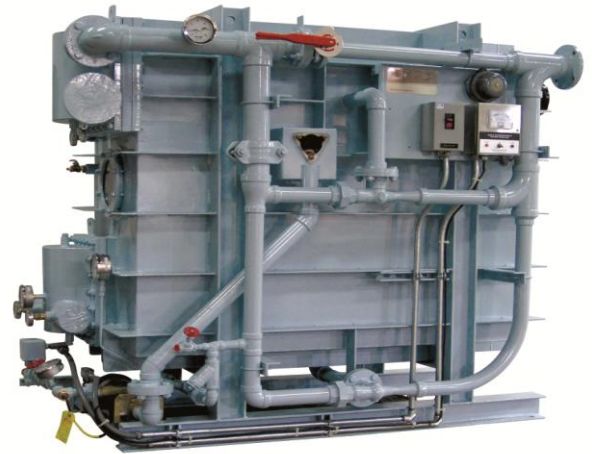


TCF Series

Maxim Technology is Simple, Reliable, Energy Efficient, and Environmentally Friendly.

- Five standard models available.
- Offers water production capacities from 3,700 gallons per day to 15,000 gallons per day.
- Perfect for larger cruisers, tugs, fishing boats, survey vessels, offshore production platforms, drilling rigs and FPSO's.
- Uses waste heat, reducing operating costs since little new energy generation is needed.
- Our thermo circulation design minimizes scaling and lowers maintenance costs.
- Environmentally friendly since energy is conserved and there are no membranes or filters to replace or dispose of.



Maxim Model TCF 7.5 shown here.

MAXIM Model	TCF 3.7	TCF 5	TCF 7.5	TCF 11	TCF 15
Fresh Water Capacity					
GPD	<u>3,700</u>	<u>5,000</u>	<u>7,500</u>	<u>11,000</u>	<u>15,000</u>
MTPD	14.00	18.90	28.40	41.60	56.80
Eng. Load (Dev. BHP)	715	950	1425	2100	2850
Gen. Load (Dev. KW)	533	710	1065	1565	2125
Jacket Water					
Flow (GPM)	<u>115.0</u>	<u>156.0</u>	<u>290.0</u>	<u>340.0</u>	<u>464.0</u>
Head (FT)	30.0	30.0	30.0	30.0	30.0
Heat Input Requirements (BTU/hr)	1,430,000	1,950,000	2,900,000	4,250,000	5,800,000
Sea Water Flow (GPM)	125	156	245	334	460
Elect. Power Req'd. (KW/hr)	0.6	0.6	1.6	1.6	1.6
Net Wt. (lbs)	2,100	2,250	2,900	4,800	5,600
Approximate Dimensions (inches)					
L x W x H	55x39x65	55x42x65	82x44x68	92x50x68	95x65x76



The Choice is CLEAR with Maxim!

C - Competitive Capital Costs & Low Maintenance Costs
L - Longevity
E - Environmentally Friendly
A - "After the Sale" Service
R - Reliability