Water Maker Operation

Electrical Switches.

Raw water in switch turns on the salt water inlet pump.

The watermaker switch turns on the electric motor.

First turn on the genset to power the watermaker pump.





Salt water inlet pump filters. Filters are readily available, cheap and easy to install. When running the system make sure boat it is in clean salt water locations not dirty water found in estuaries. Replace the filters when they become clogged. This will be apparent from the gauge which should be on 3 litres per minute when operating.



Water making gauge



Water maker valve. Leave on sink when starting up and only turn on to tanks when water tastes free of salt.



Watermaker outlet spout drains into sink at start up.
Once the valve is turned to Tank the water flow stops into the sink and goes to the tanks

Watermaker Instructions

Once the watermaker pump is running gradually open the black valve until it reaches 800 psi. Don't exceed this amount or you will damage the system.





Y valve on top of the water storage tanks.



Watermaker primary filters



2.5 HP watermaker pump



Jabso saltwater pump for watermaker saltwater in.