

Seatrade Groeningen

To whom it concerns.

Since october 1998 we have installed on the m.v. Nova Klipper an Elysator unit, model 50.

The vessel is a Japanese built reefer vessel, YEAR OF DELIVERY 1992.

The Elysator unit is used for treatment of boiler water.

The oil fired auxiliary boiler which is combined with an exhaust gas boiler is made by Miura.

Type of the oilfired boiler is VWS 1200, capacity 1200 kgs steam per hour, pressure 7 bar.

After the Elysator was put into service the chemical treatment of boilerwater and condensate was stopped.

During the boiler survey last year the internals of both oil fired and exhaust gas boiler were inspected and were found in very good condition, clean, no deposits, etc.

Water used for make up is distilled from own fresh water generator and water bunkered from shore.

Sofar I am quite satisfied with the performance of the Elysator unit, water seems to be well treated, instalation is requiring minimum maintenance.

Below please find some pictures showing internals of boiler during inspection last year.

Best regards,