



These two fuels differ in their properties, however, and should be handled differently as described in the following.

### 2.1 Heat value

The heat value of lighter fuel oils is typically a little higher than the heat value of HFO.

The additional heat input to the boiler is, however, considered to have an insignificant influence on the boiler itself. In some cases, it may nevertheless be necessary to re-adjust the air/fuel ratio if the pre-set air amount is beyond the limit and grey smoke is generated.

### 2.2 V

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As most fuel pumps are either screw pumps or gear pumps, it is important to check if the pumps are able to operate with the lower viscosity of the new fuel (see 2.2 Viscosity and 2.5 Lubricating properties), as there is a risk of

