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| Nominal capacity | 1300kW |
| Thermal fluid content | 1448 l |
| Weight without filling | 4235 kg |
| Nominal thermal fluid volume flow | 93 m ³ /h |
| Thermal fluid pressure drop | 23 m flc. |
| Design temperature | 300 °C |
| Temperature difference outlet - inlet | 25 K |
| Heating surface | 58,20 m ² |
| Insulation thickness | 150 mm |
| Recommended pump size @ 15mflc remaining height to provide consumers | 65-200 |
| Recommended motor power | 15 kW |

| | LFO firing | Natural Gas firing |
|---------------------------------|-------------------------|---------------------------|
| Thermal efficiency: | 86,73 % | 85,89 % |
| Fuel consumption: | 126,38 kg/h | 151,36 Nm ³ /h |
| Furnace pressure drop: | 862 Pa | 908 Pa |
| Combustion air consumption: | 1686 Nm ³ /h | 1630 Nm ³ /h |
| Exhaust gas outlet volume flow: | 1789 Nm ³ /h | 1796 Nm ³ /h |
| Exhaust gas outlet temperature: | 306 °C | 308 °C |
| Specific furnace load: | 555 kW/m ³ | 560 kW/m ³ |