

2 General Description

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2.1 Air Heater HL 24/32 B/D

The heater basically consists of an electric motor (2) serving as driving unit for the hot air and combustion air fans, a housing accommodating the combustion chamber, the glow plug and the flame detector, as well as the heat exchanger.

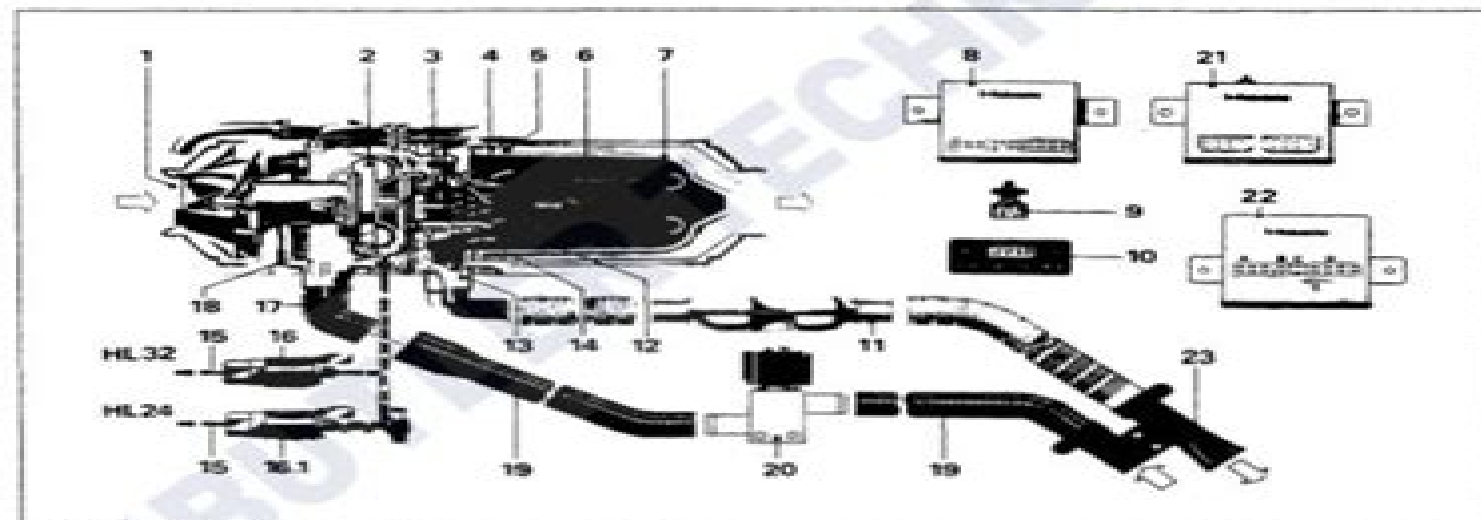
At the top of the housing the glow plug and the flame detector are installed - easily accessible for service purposes. The combustion air adjusting screw can also be accessed from above. The temperature limiter is mounted to the heat exchanger.

The entire unit is enclosed by two housing halves - split lengthwise - and two end covers ("blue" for inlet, "red" for outlet).

A metering pump, an electronic control unit SG 1561 or SG 1561 GT and a heater control are required to operate the heater.

The combustion air fan supplies the required air quantity - adjustable by means of the combustion air adjusting screw - which is introduced into the combustion chamber through ports. The fuel/air "mixture" which is formed by the fuel vaporizing at the burner matting is ignited by the activated, pulse-controlled glow plug (applies only to electronic control unit SG 1561 GT). The heater unit is started up at full load. Combustion takes place in the combustion chamber fitted inside the heat exchanger.

The heating air fan takes in "cold" air which then flows around the heat exchanger where the air is heated, and the hot air is then discharged at the outlet.



Air Heater HL 24 B/D or HL 32 B/D

- 1 Heating air fan
- 2 Combustion air fan with motor
- 3 Glow plug
- 4 Flame detector
- 5 Temperature limiter
- 6 Combustion chamber
- 7 Heat exchanger
- 8 Electronic control unit 1561
- 9 Switch
- 10 Digital Timer (except for TRS)
- 11 Exhaust gas silencer
- 12 Exhaust gas detector plate (only for Diesel-type heater)
- 13 Exhaust gas outlet
- 14 Vaporizer (muffling) *

- 15 Fuel connection
- 16 Metering pump for HL32
- 16.1 Metering pump for HL24
- 17 Combustion air inlet
- 18 Safety switch
- 19 Tube**
- 20 Solenoid valve**
- 21 Electronic control unit 1543**
- 22 Electronic control unit 1561 GT
- 23 Pressure equalizer
- * different for Benzin and Diesel types
- ** only for TRS

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