A WORLD OF COMFORT

HYDRONIC L

PRODUCT BENEFITS:

Independent Heating Comfort: both pre-and auxiliary heating the passenger compartment and the engine independently of engine operation

Automotive Standards for High Efficiency: design based on automative standards and using brushless motor technology

Durable, Service-Friendly Design: a reduced number of components supports long service life and straightforward maintenance

TECHNICAL DATA:

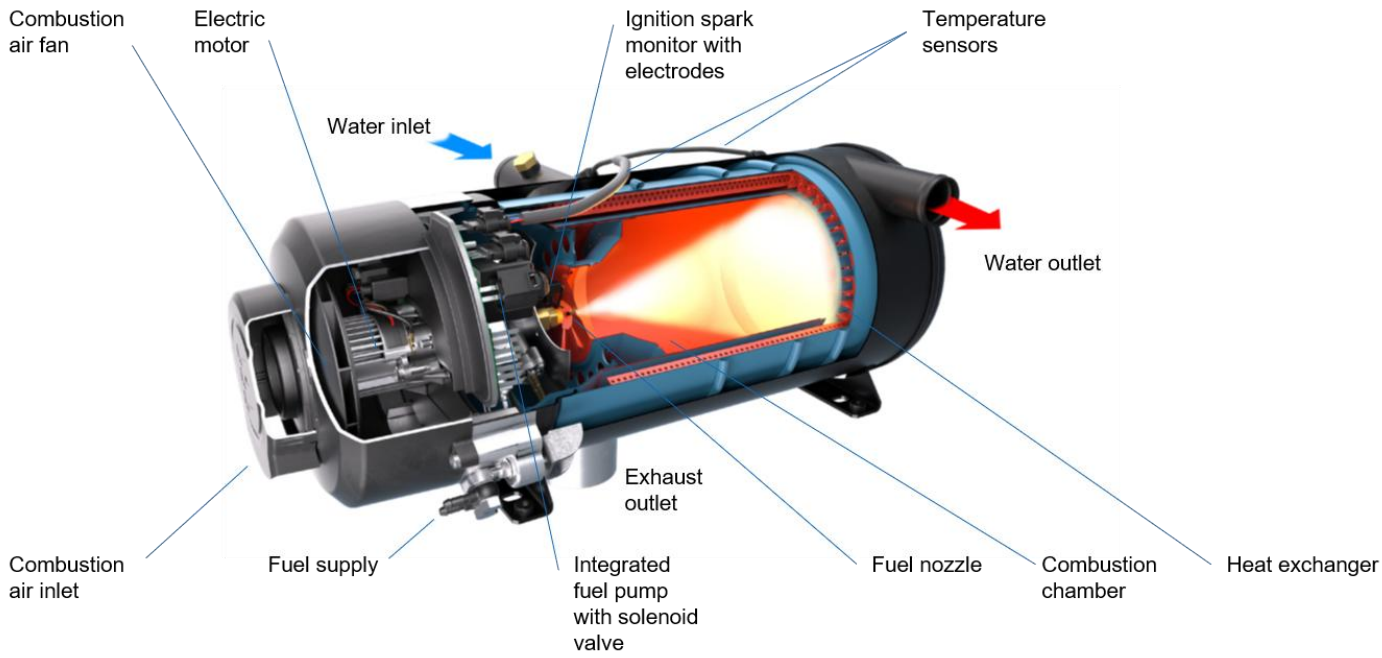
PARAMETER[3]	Hydronic L16	Hydronic L24	Hydronic L30	Hydronic L35
Fuel[2]	Diesel and fuel oil	Diesel and fuel oil	Diesel and fuel oil, HVO[3]	Diesel and fuel oil, HVO[3]
Voltage	24 V	24 V	24 V	24 V
Heat Output	16000 W	24000 W	30000 W	35000 W
Fuel Consumption	2 l/h	2,9 l/h	3,65 l/h	4,2 l/h
Power Consumption, Heater	65 W	85 W	95 W	110 W
Power Consumption, Water Pump[1]	104 – 210 W	104 – 210 W	104 – 210 W	104 – 210 W
Dimensions L × W × H	544 x 230 x 221 mm	544 x 230 x 221 mm	544 x 230 x 221 mm	544 x 230 x 221 mm
Empty Weight	16 kg	16 kg	16 kg	16 kg

[1] Depending on the water pump model
[2] Hydrogenated Vegetable Oil (heater has different part number)
[3] Contact Eberspächer for further details

KEY FEATURES:

- Integrated fuel pump with solenoid valve
- Controller with integrated flame monitoring
- Intelligent temperature evaluation for early detection of insufficient coolant flow
- Full range of control units available (24VDC, LIN, CAN, e-control)
- Under-voltage protection to prevent excessive battery discharge
- Maintenance-optimized burner head
- Automatic operation height adaptation up to 4000m (depending on power level)

EBERSPÄCHER SÜTRAK GMBH & CO. KG
Heinkelstrasse 5 | 71272 Renningen | Germany | Phone: +49 7159 923-0 | Fax: +49 7159 923-108 | info.Bus-Coach@eberspaecher.com | www.eberspaecher.com



HYDRONIC L

EBERSPÄCHER SÜTRAK GMBH & CO. KG
Heinkelstrasse 5 | 71272 Renningen | Germany | Phone: +49 7159 923-0 | Fax: +49 7159 923-108 | info.Bus-Coach@eberspaecher.com | www.eberspaecher.com