

3. SPECIFICATIONS

Heater		D 5 S - H	
Heating medium		Coolant	
Control of the heat flow		Large (full load)	Small
Heat flow		5,000 W	2,300 W
Fuel consumption per hour		Approx. 0.63 Liter	Approx. 0.28 Liter
Mean electric power consumption	In operation	35 W	11 W
	At start	100 W	
	While driving	12 W	
Rated voltage		12 V	
* Lower voltage limit: An undervoltage protection device in the controller switches the heaters off at approx. 10 volt.		10 V	
* Upper voltage limit: An overvoltage protection device in the controller switches the heaters off at approx. 15 volt.		15 V	
Tolerable operating pressure		Up to 2.5 bar overpressure	
Minimum water flow through the heater		300 L/H	
Fuel		In the main fuel tank (fuel)	
Tolerable ambient temperature	Operation	- 40°C ~ 80°C	
	Storage	-40°C ~ 125°C	
Weight (without coolant and water pump & bracket)		approx. 2.3 kg	

A / T
 M / T
 T / C
 CLUTCH
 AXLE
 SP
 ST'NG
 BRAKE
 A / BAG
 A / CON

CHANGED BY	
EFFECTIVE DATE	
AFFECTED VIN	