

## Internet: http://www.dynaset.com

## **HIGH PRESSURE WATER HEATERS**

## WHU80/200-12/24V





**WHU** compact water heater is to make demanding washing and cleaning jobs easy either with hot water or steam. WHU-unit is designed to be built in to a pressure line of DYNASET **HPW** high pressure washer.

High temperature considerably enhances impact effect and scouring capacity of water jets. Especially intended for mobile use, oil-fired WHU-unit runs connected to a on-board electric system of 12 or 24 V as well as to fuel delivery system of a motor vehicle.

WHU high pressure water heater comprises following units and assemblies:

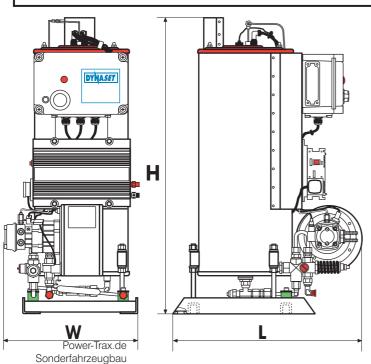
- \* Oil-fired boiler with heating coil
- $^{st}$  Fuel pump and fan assembly
- \* Oil burner with torch controller
- \* Control equipment, incl.

Flow- and pressure switches Adjustable thermostat

- \* Flue gas temperature limiter
- \* Overflow valve

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WHU 80/ XXX -12/24V	200	450	
HEATING POWER	$80 \text{ kW}$ $\triangle t = 38 ^{\circ}\text{C} \text{ at } 30 \text{ I/min}$		
MAXIMUM WATER INFLOW PRESSURE	200 bar	450 bar	
MAXIMUM TEMPERATURE By request	90 °C 95 °C		
FUEL CONSUMPTION, max FUEL FEED PRESSURE	up to 6,5 kg/h 10 - 12 bar		
ELECTRIC POWER SUPPLY	12 V DC / 50 A 24 V DC / 25 A		





WHU water heater along with other DYNASET high pressure equipment installed to mobile pipe cleaner.

/24V	L	н	w	WEIGHT
(-12	mm			kg
<b>80/XXX 200</b> bar	570	930	350	75
450 bar	610	920	410	88



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