

Hot Water 1300DE Pressure Washer



The Morclean 1300DE is a deisel powered hot water pressure washer for use in areas where a power source is unavailable. All machines offer efficient and low cost water heating with the EcoPower boiler system.

- EcoPower boiler with > 92% efficiency with reduced running costs
- Slow running pumps either by belt drive or by direct gear reduction
- Integrated fuel tank
- Easy to use control panel
- Ergo accessory concept
- Honda petrol motors, Yanmar or Mitsubishi diesel engines
- Mobile units or trailer mounted
- Easy transport by forklift truck
- Low pump oil safety function
- Easy oil drain from pump and motor reduce maintenance costs

Technical Specifications

Pump pressure (bar/MPa)	220/22
Cleaning impact (kg/force)	7.2
Water flow Qmax/Qiec (l/h)	1300/1200
Pump (RPM)	1630
Water temperature (water/steam) (°C)	90/150
Power source diesel	Mitsubishi S3L2
Power consumption (kW)	16 HP/11.7 kW
Fuel consumption at $\Delta T=45^{\circ}\text{C}$ (kg/h)	6.8
Fuel consumption, motor (l/h)	3.5
Fuel tank (l) Boiler/Motor	57
Max. inlet temperature (°C)	40
Weight (kg)	510
Nozzle size	.0640
Ceramic pistons	4
Length x Width x Height (mm)	1130x910x1050



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