



Our new medium and super class hot water high-pressure cleaners not only do a first-class job of cleaning, they are also extremely rugged and simple to operate. The new ECO mode, unique to KÄRCHER, makes them truly unbeatable. When the machine is set to this mode it operates automatically in the most economical temperature range. This not only saves running costs, it is also good for the environment.



1 ecoefficiency mode

- In ecoefficiency mode, the machine operates at the most efficient-temperature range (60 °C) – even at the maximum water flow.
- The burner cycles are optimised to reduce fuel consumption by 20 percent compared to full load operation.

2 Operational safety

- The large, integrated water fine filter provides reliable protection against small dirt particles for the high-pressure pump.
- The built-in exhaust gas thermostat deactivates the drive motor when the emission temperature exceeds 300°C.

3 Mobility concept

- Jogger principle with large rubber tyre wheels and steering roller.
- Sturdy transport eyelets ensure safe transport.



HDS 9/18-4 M

- Economical ecoefficiency mode
- Two detergent tanks
- Three-phase motor: water-cooled

Technical data

Order No.	1.077-810.0	
EAN code	4039784732148	
Current type	Ph / V / Hz	3 / 400 / 50
Flow rate	l/h	450–900
Pressure	bar / MPa	30–180 / 3–18
Max. temperature	°C	80 / 155
Connected load	kW	6.4
Heating oil consumption, full load	kg/h	5.8
Fuel tank	l	25
Weight	kg	156
Dimensions (L x W x H)	mm	1330 × 750 × 1060
Detergent tank	l	20 + 10

Equipment

Spray gun	Easy Press trigger gun	
Spray gun with soft grip	■	
High-pressure hose	m	10 / Longlife
Spray lance	mm	1050
Power nozzle	■	
Servo control	■	
Anti-twist system	■	
Cleaning agent, calcification protection and fuel tanks can be filled from outside	■	
Control bar with display light	■	
Three-piston axial pump	with ceramic piston	
Pressure switch-off	■	

■ Included in delivery.