

# KÄRCHER HDS 6/14 C Classic

Single-phase HDS 6/14 C hot water high-pressure cleaner with eco!efficiency mode, EASY!Force trigger gun and intuitive single-button operation.

Powerful hot water high-pressure cleaner in the HDS Compact class from Kärcher: with the unique ecolefficiency mode, the HDS 6/14 C combines economical, eco-friendly cleaning with outstanding convenience for the operator.

While the EASY!Force high-pressure gun makes use of the recoil force of the high-pressure jet to reduce the holding force to zero, the EASY!Lock quick-release fasteners enable handling that is five times faster than with conventional screw connections, without losing any robustness or longevity.

The machine also offers intuitive single-button operation. Large wheels and a steering roller ensure effortless mobility, while the robust chassis with integrated tanks for fuel and cleaning agents can also easily withstand more heavy-duty use. Practical storage compartments for accessories, nozzles, etc. complete the sophisticated concept of this single-phase machine.

### **Features**

### Efficiency

- ecolefficiency mode economical and environmentally friendly, even during longer periods of use.
- Reduces fuel consumption and CO2 emissions by 20%.
- · Accurate cleaning agent dosing unit with clear rinse function.

### Ease of use

- Intuitive operation with large single-button selector switch.
- · Large tank opening with filling chute.
- Tanks for cleaning agent, calcification protection and fuel can be conveniently filled from outside without opening the hood.

### Storage

- · Lockable accessory compartment for nozzles, tools, etc.
- · Storage hooks for power cord and high-pressure hose.
- Integrated lance fixation for easy transport.

#### Reliability

- · The Soft Damping System (SDS) compensates for vibration and pressure peaks in the high-pressure system.
- · Large water filter protects pump against damage.
- Water softening system to protect the heating coil against calcification.

### Mobility

- · "Jogger" design with large wheels and steering roller.
- · Large integrated handles in the chassis.
- Integrated tilting aid for effortlessly negotiating obstacles such as steps and kerbs. Save energy and time: EASY!Force high-pressure gun and EASY!Lock quick-release fasteners

At last – work without getting tired: the EASY!Force high-pressure gun.

• EASY!Lock quick-release fasteners: durable and robust. And five times faster than screws.

### Standard Features / Accessories

Exhaust gas thermostat

Pressure cut-off

Fuel shortage protection

Steam stage

3-piston axial pump, With stainless steel pistons

EASY!Force trigger gun & 1050 mm spray lance

Integrated fuel and detergent tank

Power nozzle

Soft Damping System (SDS)

Infinitely variable pressure and water flow regulation on the machine

Calcification protection

Part no. 1.169-909.0

## **TECHNICAL SPECIFICATIONS**

Dimensions (L x W x H) 1060 x 650 x 920 mm

Power cable 5 m
Power rating 3,6 kW
Fuel tank 15 l

 Pressure
 30-140/3-14 bar/MPa

 Flow rate
 240-560 l/h

 Weight
 93 kg

Weight 93 k CA tank 10 l

Current type 1/230/50 Ph/V/Hz Max. temperature (feed 12 °C) 155 °C

 $\begin{tabular}{lll} Max. temperature (feed 12 °C) & 155 °C \\ Consumption fuel oil & 3,5 kg/h \end{tabular}$ 

