Karcher 1.317-136.0

Kärcher K7 Full Control Plus Home Pressure Washer Instruction Manual

Model: 1.317-136.0

Important Safety Information

Always read and understand this manual before operating the Kärcher K7 Full Control Plus Home Pressure Washer. Failure to follow instructions can result in serious injury or property damage.

Intended Use

This pressure washer is designed for cleaning various surfaces around the home, including patios, driveways, vehicles, and garden furniture. It is not intended for commercial or industrial use.

1. Setup and Assembly

Unpacking and Initial Assembly

Carefully remove all components from the packaging. Ensure all parts listed in the packing contents are present.



Image: Kärcher K7 unit with included accessories: Full Control High-Pressure Gun, Vario Power Spray Lance, Dirt Blaster Spray Lance, T150 Patio Cleaner, and Stone & Facade Detergent.

Connecting Water Supply

Connect a garden hose (not supplied) to the water inlet on the pressure washer. Ensure the water supply is clean and free of debris. The unit can draw water from a static source using a Kärcher suction hose and filter (sold separately).

Note: Always ensure a steady water supply before turning on the unit to prevent damage to the pump.

Connecting High-Pressure Hose and Gun

Attach the high-pressure hose to the outlet on the pressure washer and then to the Full Control trigger gun. Ensure all connections are secure to prevent leaks.





Image: Side view of the Kärcher K7 unit, highlighting the integrated hose reel for convenient storage and deployment of the 10m high-pressure hose.

Power Connection

Plug the power cable into a suitable outdoor power outlet. Ensure the outlet is protected by a Residual Current Device

(RCD).

2. Operating Instructions

Full Control Trigger Gun

The Full Control trigger gun features an LED display that guides you on the ideal pressure setting for different cleaning tasks. Use the '+' and '-' buttons to adjust the pressure.



Image: Close-up of the Kärcher Full Control trigger gun, showing the LED display with pressure indicators and '+' / '-' buttons for adjustment.

Using the 3-in-1 Multi-Jet Spray Lance

The 3-in-1 Multi-Jet spray lance combines Vario, Dirt Blaster, and Detergent settings. Rotate the lance to switch between settings:

- **Vario:** Adjustable fan spray for general cleaning.
- **Dirt Blaster:** Rotating pencil jet for stubborn dirt and moss.
- **Mix (Detergent):** For applying detergent.



Image: A man demonstrating the Kärcher K7 pressure washer cleaning a wooden patio, showcasing the effectiveness of the spray lance on outdoor surfaces.

Detergent Application (Plug & Clean System)

The Plug & Clean detergent system allows for easy application of cleaning agents. Simply insert the detergent bottle into the designated slot on the top of the machine and select the 'Mix' setting on the lance.

Using the T150 Patio Cleaner

For larger flat surfaces like patios and decking, attach the T150 Patio Cleaner. This accessory provides a consistent, splash-free cleaning experience.


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Image: A man using the Kärcher K7 pressure washer with the T150 Patio Cleaner attachment to clean a stone wall, demonstrating its versatility beyond just patios.

3. Maintenance

Cleaning the Unit

After each use, disconnect the unit from power and water. Drain any remaining water from the hose and gun. Wipe down the exterior of the unit with a damp cloth.

Storage

Store the pressure washer in a frost-free environment. Utilize the integrated hose reel and on-board storage for the trigger gun and lances to keep all components tidy and protected.





Image: The Kärcher K7 pressure washer with its telescopic handle extended, ready for easy transport or compact storage.

4. Troubleshooting

No Pressure / Low Pressure

- Check water supply: Ensure the tap is fully open and there are no kinks in the garden hose.
- Air in the system: Turn off the water supply, turn on the unit, and depress the trigger gun to release trapped air.
- Nozzle blockage: Clean the nozzle of the spray lance.
- Incorrect lance setting: Ensure the lance is set to a high-pressure mode (e.g., Vario or Dirt Blaster).

Unit Not Starting

- Check power connection: Ensure the unit is properly plugged in and the power switch is on.
- RCD tripped: Reset the RCD if it has tripped.

5. Technical Specifications

Feature	Specification
Max Pressure	160 Bar
Flow Rate	600 l/h
Motor Power	2,800 Watt
Max Water Feed Temperature	60°C
Area Performance	60 m²/h

Hose Length	10 m
Weight	18.3 kg (40.4 lbs)
Dimensions (L x W x H)	10.34 x 7.18 x 5.12 inches
Model Number	1.317-136.0
Batteries Required	2 AAA (included)

6. Warranty and Support

For warranty information, product registration, or technical support, please visit the official Kärcher website or contact Kärcher customer service.

Kärcher Official Website: www.kaercher.com

Refer to your purchase documentation for specific warranty terms and conditions applicable to your region.

Ask a question about this manual

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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