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## Lavor XTR 1007

# Lavor XTR 1007 Hot Water High-Pressure Washer User Manual

Model: XTR 1007 | Brand: Lavor

## 1. INTRODUCTION AND OVERVIEW

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The Lavor XTR 1007 is a powerful hot water high-pressure washer designed for efficient and thorough cleaning of various outdoor surfaces. Its vertical boiler with a high thermal efficiency steel coil allows for effective removal of stubborn dirt and grease, making it ideal for domestic and light commercial applications.

This unit can operate with both hot and cold water, providing versatility for different cleaning tasks. The maximum water temperature achievable is 80°C, ensuring superior cleaning performance, especially for automotive and heavily soiled surfaces.



*Image 1.1: The LAVOR XTR 1007 Hot Water High-Pressure Washer main unit.*

## 2. SAFETY INFORMATION

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**WARNING:** Before operating this appliance, read all safety warnings, instructions, illustrations, and specifications provided with this pressure washer. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including safety glasses and hearing protection.
- Never direct the water jet at people, animals, electrical equipment, or the appliance itself.
- Ensure the power supply matches the specifications on the product label. The unit is electrically powered.
- Do not operate the pressure washer if the power cord or high-pressure hose is damaged.
- Maintain a firm grip on the spray gun, as the recoil force can be significant.
- The hot water function involves high temperatures. Exercise extreme caution to avoid burns.
- This product complies with CE and EMC standards.

## 3. PACKAGE CONTENTS

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Verify that all items are present and undamaged upon unpacking. If any parts are missing or damaged, contact your retailer immediately.

- LAVOR XTR 1007 Main Unit
- High-Pressure Spray Gun with Lance
- High-Pressure Hose (8 meters)
- Power Cable
- User Manual
- Nozzle Set (if included)

## 4. SETUP

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Follow these steps to set up your LAVOR XTR 1007 pressure washer for first use:

1. **Positioning:** Place the unit on a stable, level surface. Ensure adequate ventilation around the machine.
2. **Water Supply Connection:** 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 requires a minimum flow rate to operate correctly.
3. **High-Pressure Hose Connection:** Attach one end of the high-pressure hose to the high-pressure outlet on the unit and the other end to the spray gun. Ensure all connections are secure to prevent leaks.
4. **Power Connection:** Plug the power cable into a suitable grounded electrical outlet. Ensure the power switch on the unit is in the 'OFF' position before plugging in.
5. **Fuel for Boiler (if applicable):** If your model uses fuel for the hot water boiler, ensure the fuel tank is filled with the recommended type of fuel. Refer to the specific instructions for fuel type and filling procedures.



*Image 4.1: Proper connection of the high-pressure hose and spray gun to the unit.*

## **5. OPERATING INSTRUCTIONS**

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### **5.1 Initial Start-up**

1. Turn on the water supply completely.
2. Squeeze the trigger on the spray gun to purge air from the system until a steady stream of water emerges.
3. Turn the main power switch to the 'ON' position. The motor will start.

### **5.2 Hot Water Operation**

To activate the hot water function, locate the burner switch on the control panel and turn it to the 'ON' position. The

boiler will begin to heat the water. Allow a few moments for the water to reach the desired temperature (up to 80°C).



*Image 5.1: Close-up of the control panel, showing power and burner switches.*



*Image 5.2: Illustration of the internal boiler heating system for hot water generation.*

### **5.3 Cold Water Operation**

For cold water operation, ensure the burner switch is in the 'OFF' position. The unit will then deliver unheated pressurized water.

### **5.4 Using the Spray Gun and Lance**

The spray gun allows for precise control of the water jet. Different nozzles (if supplied) can be attached to the lance to vary the spray pattern and intensity. Always test the spray pattern on an inconspicuous area first.



*Image 5.3: The high-pressure spray gun and lance assembly.*

## **5.5 Cleaning Techniques**

Hold the spray gun at an appropriate distance from the surface to be cleaned. Start with a wider spray pattern and lower pressure, gradually adjusting as needed. For automotive cleaning, the hot water function is particularly effective at dissolving grease and road grime.



*Image 5.4: Example of using the pressure washer for vehicle cleaning.*



*Image 5.5: The pressure washer is effective for various outdoor cleaning tasks.*

## **6. MAINTENANCE**

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Regular maintenance ensures the longevity and optimal performance of your pressure washer.

- **Water Inlet Filter:** Periodically check and clean the water inlet filter to prevent debris from entering the pump.
- **Nozzle Cleaning:** If the spray pattern becomes irregular, clean the nozzle orifice using the provided nozzle cleaning tool or a thin wire.
- **Winter Storage:** Before storing the unit in freezing temperatures, drain all water from the pump, hose, and spray gun to prevent damage. Run an antifreeze solution through the pump if recommended by the manufacturer.
- **Boiler Maintenance:** For hot water models, regular inspection and cleaning of the boiler system may be required. Refer to specific instructions for boiler descaling or servicing.

## 7. TROUBLESHOOTING

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If you encounter issues with your Lavor XTR 1007, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No pressure or low pressure	Insufficient water supply; Clogged nozzle; Air in pump; Leaks in system.	Check water supply; Clean nozzle; Purge air by squeezing trigger; Check connections for leaks.
No hot water	Burner switch off; No fuel; Ignition failure.	Turn burner switch on; Refill fuel tank; Consult service center if ignition fails.
Motor stops intermittently	Thermal overload; Voltage drop.	Allow motor to cool; Ensure stable power supply.
Water leaks	Loose connections; Damaged O-rings.	Tighten connections; Replace damaged O-rings.

If the problem persists after attempting these solutions, contact Lavor customer support or an authorized service center.

## 8. SPECIFICATIONS

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Key technical specifications for the Lavor XTR 1007 Hot Water High-Pressure Washer:

- **Product Dimensions (L x W x H):** 40 x 54 x 98 cm
- **Item Weight:** 31 Kilograms
- **Brand:** Lavor
- **Power Source:** Electric Cable (2100 Watt Motor)
- **Color:** Grey
- **Hose Length:** 8 Meters
- **Compliant Specifications:** CE, EMC
- **Tank Volume:** 50 Liters
- **Maximum Flow Rate:** 450 Liters per hour
- **Maximum Pressure:** 135 Bars
- **Maximum Water Temperature:** 80°C
- **Part Number:** 8.052.0844

## 9. WARRANTY AND SUPPORT

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Lavor products are designed for durability and performance. This model benefits from a significant spare parts availability period.

- **Spare Parts Availability in EU: 10 Years**

For warranty claims, technical support, or to order spare parts, please contact your authorized Lavor dealer or visit the official Lavor website. Please have your model number (XTR 1007) and part number (8.052.0844) ready when contacting support.



*Image 9.1: The product's Repairability Index is 8.9 out of 10, indicating ease of repair.*