

Kepma B08LZDD35P

Kepma Electric Pressure Washer 1800W User Manual

Model: B08LZDD35P

1. INTRODUCTION

Thank you for choosing the Kepma Electric Pressure Washer. This manual provides essential information for the safe and efficient operation, assembly, maintenance, and troubleshooting of your new pressure washer. Please read all instructions carefully before use and retain this manual for future reference.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury. This pressure washer features a Total Stop System (TSS) and GFCI protection for enhanced safety.

General Safety Warnings:

- **Electrical Safety:** Ensure the power cord is connected to a grounded outlet. The 35ft power cord includes inline Ground-Fault Circuit-Interrupter (GFCI) protection. Do not bypass or modify the GFCI plug.
- **Water Connection:** Always connect the pressure washer to a cold water supply. Do not use hot water.
- **Personal Protection:** Wear appropriate eye protection, hearing protection, and protective clothing during operation.
- **Operating Environment:** Operate the pressure washer on a stable, level surface. Keep children and pets away from the operating area.
- **Trigger Lock:** Always engage the safety trigger lock when the spray gun is not in use to prevent accidental discharge.
- **Overheating Protection:** The unit will automatically shut off if there is overheating or over-current, ensuring safety and durability.

3. PACKAGE CONTENTS

Verify that all items are present and undamaged upon unpacking. If any items are missing or damaged, contact customer service.

- Kepma Electric Pressure Washer Unit
- Spray Gun
- Connection Lance
- 5 Quick-Connect Spray Tips (0°, 15°, 25°, 40°, Soap)

- 20ft High-Pressure Hose (with metal connection)
- Metal Inlet Connector
- Detergent Tank & Bracket
- Screwdriver
- Leakage Protection (GFCI plug)
- User Manual



Figure 1: Overview of the Kepma Electric Pressure Washer with labeled components.

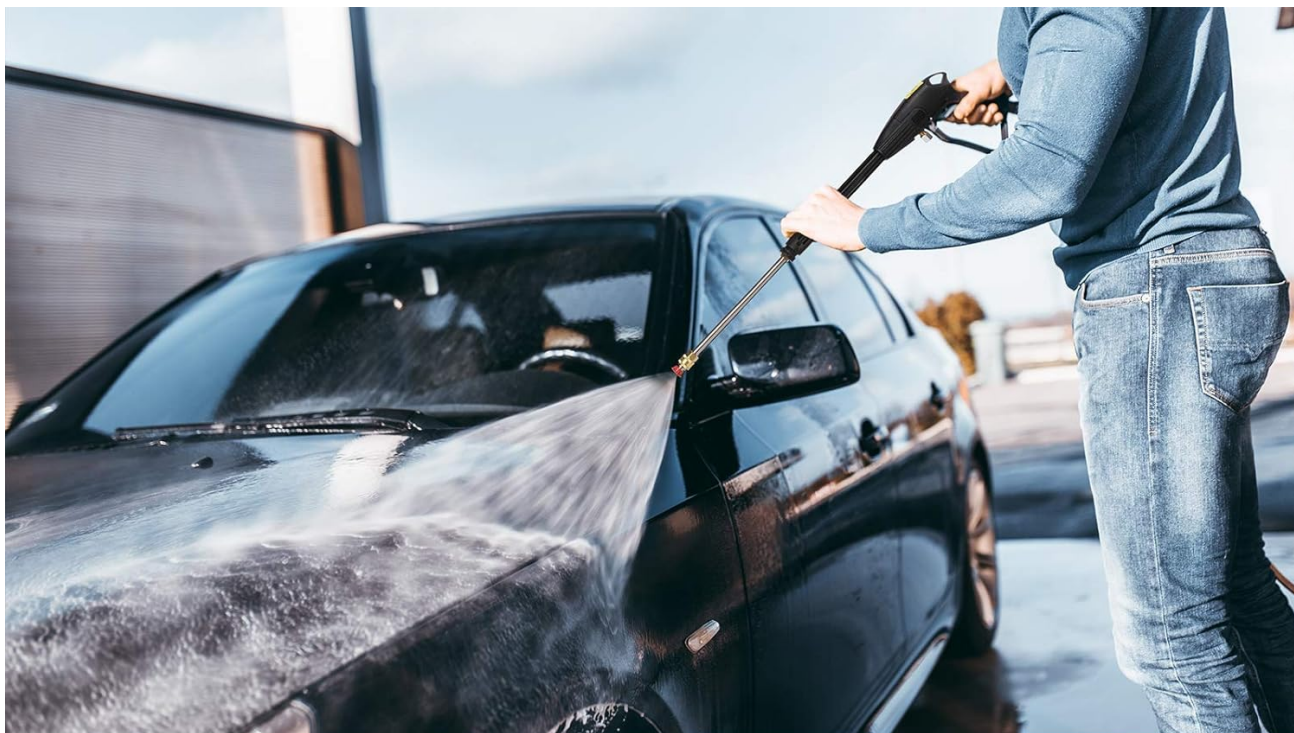


Figure 2: Included accessories for the pressure washer, such as the spray gun, various nozzles, and the detergent tank.

4. ASSEMBLY

Follow these steps to assemble your Kepma Electric Pressure Washer:

1. **Attach the Handle:** Slide the handle into the designated slots on the top of the main unit until it clicks into place.
2. **Connect the High-Pressure Hose:** Securely attach one end of the high-pressure hose to the high-pressure outlet on the pressure washer unit. Connect the other end to the spray gun.
3. **Install the Spray Gun and Lance:** Connect the lance to the spray gun. Ensure all connections are tight to prevent leaks.
4. **Attach the Detergent Tank:** Mount the detergent tank onto its bracket on the side of the unit. Connect the detergent suction tube to the appropriate inlet.
5. **Organize Cables and Hoses:** Use the built-in onboard cable hook to conveniently store the power cord and high-pressure hose, preventing kinks and tangles.

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Video 1: Detailed installation guide for the Kepma Electric Pressure Washer, demonstrating how to assemble the unit and connect its components.

5. OPERATION

Before operating, ensure all connections are secure and the water supply is turned on.

1. **Connect Water Supply:** Attach a garden hose (not included) to the metal water inlet connector on the pressure washer. Ensure the water supply is fully open.
2. **Purge Air:** Squeeze the trigger on the spray gun to release any air trapped in the system. Continue until a steady stream of water flows from the nozzle.
3. **Connect Power:** Plug the GFCI power cord into a grounded electrical outlet. Press the reset button on the GFCI plug if necessary.
4. **Start the Unit:** Turn the power switch on. The motor will start when the trigger is squeezed and stop when released (Total Stop System).
5. **Begin Cleaning:** Direct the spray at the surface to be cleaned, maintaining a safe distance. Adjust the nozzle as needed for different tasks.
6. **Safety Lock:** When taking a break or finished cleaning, always engage the safety lock on the spray gun.



Figure 3: The Kepma Electric Pressure Washer in use, demonstrating its application for cleaning vehicles.

Video 2: An overview of the Kepma Electric Power Washer in action, showcasing its portability and effectiveness for various cleaning tasks.

6. NOZZLE USAGE

The Kepma Pressure Washer comes with 5 quick-connect spray tips, each designed for specific cleaning tasks:

- **0° (Red):** For intense spot cleaning or hard-to-reach areas. Use with extreme caution as it delivers a very powerful, concentrated stream.
- **15° (Yellow):** For aggressive cleaning of hard surfaces like concrete or metal.
- **25° (Green):** For general cleaning of most surfaces, such as patios, driveways, and siding.
- **40° (White):** For gentle cleaning of delicate surfaces like windows, vehicles, or painted surfaces.
- **Soap (Black):** For applying detergent. This nozzle operates at low pressure to allow for effective soap application.

To change nozzles, pull back the collar on the end of the lance, insert the desired nozzle, and release the collar to lock it in place. Always ensure the nozzle is securely attached before operating.



Figure 4: Illustration of the five quick-connect nozzles and their recommended uses for various cleaning scenarios.

Video 3: Demonstration of the different nozzles included with the Kepma Electric Pressure Washer and their spray patterns.

7. MAINTENANCE

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

- **After Each Use:** Flush the system with clean water to remove any detergent residue. Turn off the water supply, then squeeze the trigger to release pressure before disconnecting hoses.
- **Nozzle Cleaning:** Clean the nozzle tips regularly to prevent clogging. Use the included nozzle cleaning tool if necessary.
- **Storage:** Store the pressure washer in a dry, frost-free environment. Disconnect all hoses and drain any remaining water from the pump and hoses to prevent freezing damage.
- **Filter Maintenance:** Periodically check and clean the water inlet filter to ensure unrestricted water flow to the pump.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Motor does not start	Power cord not plugged in; GFCI tripped; Power switch off; Low voltage.	Check power connection; Reset GFCI; Turn power switch on; Ensure adequate power supply.
No water pressure	Water supply off; Inlet filter clogged; Air in pump; Nozzle clogged.	Turn on water supply; Clean inlet filter; Purge air from system; Clean or replace nozzle.
Pulsating pressure	Air in pump; Water supply restricted; Nozzle partially clogged.	Purge air from system; Check water supply for kinks; Clean nozzle.
Detergent not siphoning	Detergent tank empty; Soap nozzle not installed; Suction tube clogged.	Fill detergent tank; Install black soap nozzle; Clean suction tube.

9. SPECIFICATIONS

Key technical specifications for the Kepma Electric Pressure Washer:

Specification	Value
Brand	Kepma
Power Source	Corded Electric
Motor Power	1800 Watts
Maximum Flow Rate	2.9 Gallons Per Minute (GPM)
Hose Length	20 Feet
Detergent Tank Volume	1 Liter
Product Dimensions	10.83 x 13.39 x 31.89 inches

Specification	Value
Item Weight	0.102 ounces (Note: This weight seems incorrect for a pressure washer and may be a data entry error. Refer to product packaging for accurate weight.)
Safety Certification	CSA

10. WARRANTY AND SUPPORT

The Kepma Electric Pressure Washer comes with a **12-month warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For any questions, technical assistance, or warranty claims, please contact Kepma customer service. We provide **24-hour after-sale service** to ensure your satisfaction.

Please have your model number (B08LZDD35P) and proof of purchase ready when contacting support.