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> Deco Home 1800W Electric Pressure Washer (Model PWSH100) Instruction Manual

Deco Home PWSH100

Deco Home 1800W Electric Pressure Washer

MODEL: PWSH100 - INSTRUCTION MANUAL

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Deco Home 1800W Electric Pressure Washer, Model PWSH100. This powerful cleaning tool is designed for various outdoor tasks, offering up to 2175 Max PSI to effectively remove dirt and grime. Its self-suction motor allows operation with both city and well water sources. Please read this manual thoroughly before operation to ensure safe and efficient use of your pressure washer.



Image: The Deco Home 1800W Electric Pressure Washer, highlighting its high pressure capability and ease of use.

2. SAFETY INFORMATION

WARNING: Always follow basic safety precautions when using this product to reduce the risk of injury, electric shock, or fire.

- Read all instructions before using the appliance.
- Do not direct the water jet at people, animals, electrical devices, or the appliance itself.
- Wear appropriate personal protective equipment, including eye protection.
- Ensure the power cord and plug are in good condition before each use.
- The unit is rated IPX5 for water resistance, suitable for outdoor use, but avoid submerging it.
- Keep children and pets away from the operating area.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any parts are missing or damaged, please contact

4. ASSEMBLY AND SETUP

Follow these steps to assemble and prepare your pressure washer for first use:

1. **Attach Wheels and Handle:** Secure the large diameter 7-inch wheels to the base of the unit. Extend the carry handle to a comfortable height.
2. **Connect High-Pressure Hose:** Connect one end of the high-pressure hose to the outlet on the front of the pressure washer unit and the other end to the water gun. Ensure connections are tight.
3. **Connect Water Supply:** Attach your garden hose to the water inlet connector on the rear of the pressure washer. Ensure the water supply is clean and free of debris. The self-suction motor works with both city and well water.
4. **Select and Attach Nozzle:** Choose the desired spray nozzle (0°, 15°, 25°, or 40°) and snap it into the end of the water gun wand.
5. **Connect Power:** Plug the power cord into a grounded electrical outlet. Ensure the circuit breaker is accessible for safety.



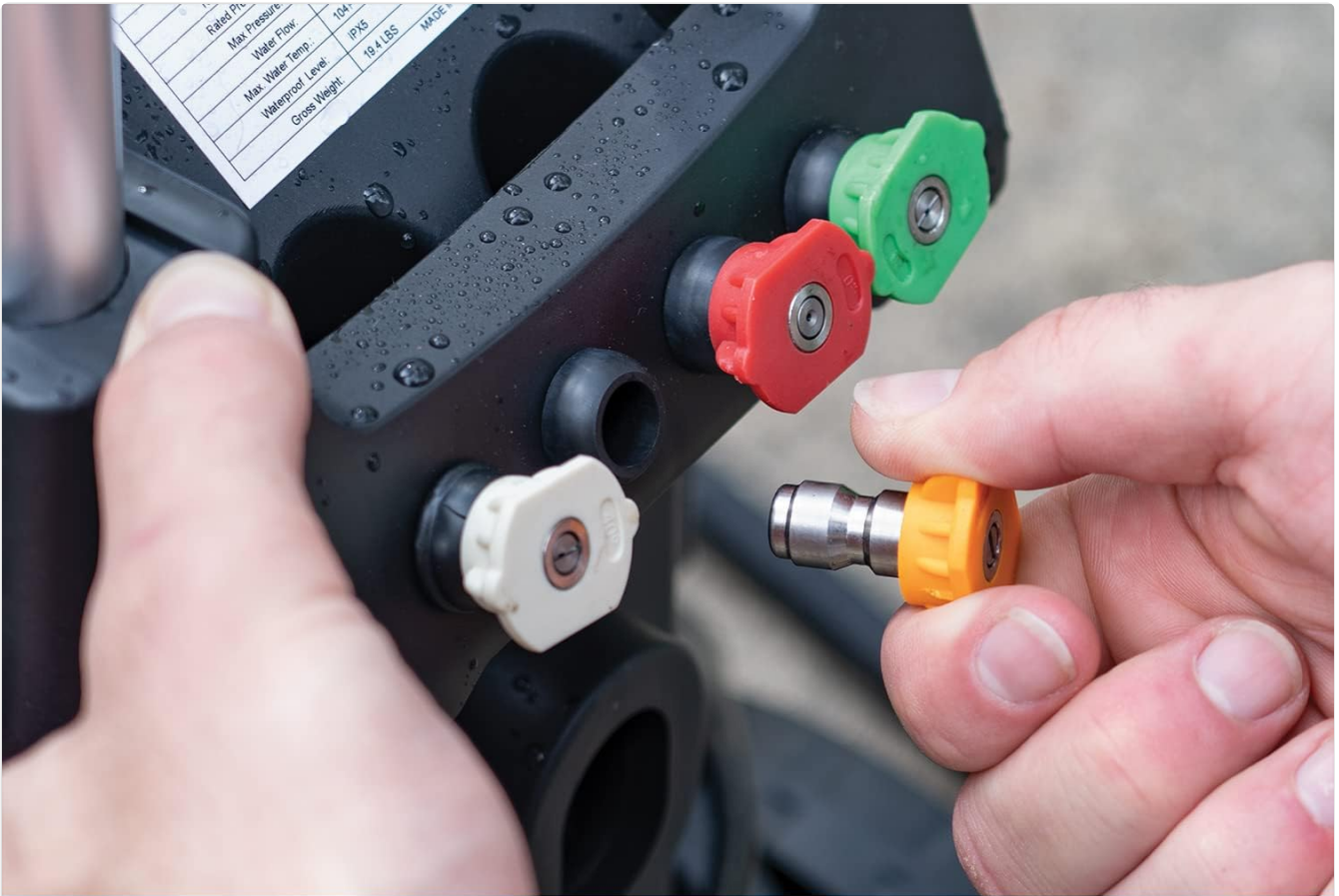
**LIGHTWEIGHT
AND MOBILE**

Weighing only 19 pounds, easily transport and move with large diameter 6.7-inch wheels

**1800W
SELF SUCTION
MOTOR**

The powerful electric motor provides a constant water pressure that remains consistent using city or personal well water

Image: Detailed view of the pressure washer connections, including power cable storage, rear water connection, front pressurized water connection, and extendable handle.



MULTIPLE SPRAY NOZZLES

Choose from four nozzle types that offer:



0°



15°



25°



40°

4 spray shapes - which are stored on the unit for fast access

Image: User attaching a spray nozzle to the pressure washer wand. The unit provides storage for nozzles for fast access.

5. OPERATION

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

1. **Purge Air:** Squeeze the trigger on the water gun to allow water to flow through and purge any air from the system. Continue until a steady stream of water emerges.
2. **Turn On:** Switch the pressure washer to the 'ON' position. The motor will start, and pressure will build.
3. **Begin Cleaning:** Direct the spray at the surface to be cleaned, maintaining a safe distance. The auto-stop water gun will stop the motor when the trigger is released and restart it when squeezed, conserving energy and extending motor life.
4. **Changing Nozzles:** Turn off the pressure washer and release any residual pressure by squeezing the trigger. Detach the current nozzle and attach a different one as needed.
5. **Using the Soap Dispenser:** Fill the included soap dispenser with appropriate pressure washer detergent.

Attach it to the water gun. The soap dispenser is ideal for deep cleaning vehicles or heavily soiled surfaces.

Nozzle Selection Guide:

- **0° (Red):** Pinpoint jet for tough spot cleaning or stripping. Use with extreme caution.
- **15° (Yellow):** Narrow spray for intense cleaning of hard surfaces like concrete, brick, or metal.
- **25° (Green):** Medium spray for general cleaning of wood decks, siding, and driveways.
- **40° (White):** Wide spray for gentle cleaning of delicate surfaces like vehicles, outdoor furniture, and boats.



HIGH-POWERED CLEANING

Blast away grime and buildup on your vehicles, around the house, and in hard to reach spots with force up to **2175 psi**

Image: High-powered cleaning in action, blasting away grime from a concrete surface.

decohome



Image: Close-up of the four interchangeable spray nozzles (0°, 15°, 25°, 40°) and their color coding.



Image: Soap spray bottle attachment for applying detergent during cleaning.

6. MAINTENANCE

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

- **After Each Use:** Turn off the power and water supply. Squeeze the water gun trigger to release any remaining pressure. Disconnect hoses and drain all water from the unit and accessories to prevent freezing damage in cold weather.
- **Clean Nozzles:** Use the provided nozzle cleaning pin to clear any blockages from the spray nozzles.
- **Inspect Connections:** Regularly check all hose connections and electrical cords for wear or damage. Replace any damaged parts immediately.
- **Storage:** Store the pressure washer in a dry, protected area. The tough IPX5 rated frame allows for convenient storage, including hanging on a wall to keep it out of reach of children.



Image: User operating the pressure washer, demonstrating its use for outdoor cleaning tasks. Proper maintenance after use is crucial.

7. TROUBLESHOOTING

If you encounter issues with your pressure washer, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Motor does not start	No power supply; tripped circuit breaker; power switch off	Check power connection; reset circuit breaker; turn power switch ON
Low pressure	Insufficient water supply; clogged nozzle; air in pump	Ensure full water flow; clean nozzle; purge air from system
Water leaks	Loose connections; damaged O-rings	Tighten connections; replace O-rings
Motor stops frequently	Auto-stop feature engaging; overheating	This is normal operation for auto-stop; allow unit to cool if overheating

8. SPECIFICATIONS

Feature	Specification
Model Number	PWSH100
Power	1800W
Maximum Pressure	2175 PSI
Maximum Flow Rate	6 Liters Per Minute
Item Weight	22.3 pounds
Waterproof Rating	IPX5
Power Source	Corded Electric
UPC	840133965209

9. WARRANTY AND SUPPORT

Deco Home products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Deco Home website. If you require technical assistance, replacement parts, or have any questions not covered in this manual, please contact Deco Home customer support.

Customer Support Contact: Please refer to your product packaging or the official Deco Home website for the most current contact information.