

Ingco HPWR14008

Ingco HPWR14008 High Pressure Washer User Manual

Model: HPWR14008 | Brand: Ingco

1. INTRODUCTION

Thank you for choosing the Ingco HPWR14008 High Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your pressure washer. Please read these instructions carefully before use and retain them for future reference.

This pressure washer is designed for cleaning vehicles, patios, driveways, and other outdoor surfaces using high-pressure water. It features a 1400W motor and delivers up to 130 Bar of pressure.

2. PACKAGE CONTENTS

Upon unpacking, ensure all items listed below are present and undamaged. If any parts are missing or damaged, contact your retailer immediately.

- Ingco HPWR14008 High Pressure Washer Unit
- High-Pressure Spray Gun
- Adjustable Spray Nozzle
- 5-meter High-Pressure Hose
- Water Inlet Connector
- User Manual



Image: The Incco HPWR14008 High Pressure Washer unit displayed with its accompanying accessories, including the spray gun, hose, and nozzle.

3. SAFETY INSTRUCTIONS

General Safety

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during operation.
- Keep children and pets away from the operating area.
- Never direct the water jet at people, animals, or electrical equipment.
- Ensure the work area is well-lit and free from obstructions.

Electrical Safety

- Connect the pressure washer only to a properly grounded outlet.
- Do not use the appliance if the power cord or plug is damaged.
- Avoid using extension cords unless absolutely necessary, and ensure they are rated for outdoor use and the appliance's power requirements.
- Never operate the pressure washer in the rain or wet conditions.

Operation Safety

- Before starting, check all connections for leaks and ensure they are secure.
- Do not operate the pressure washer without water supply. Dry running can cause damage.
- Always hold the spray gun firmly with both hands during operation due to the recoil force.
- Release residual pressure in the system before disconnecting the hose or turning off the water supply.

4. SETUP

Assembly

1. **Attach the High-Pressure Hose:** Connect one end of the high-pressure hose to the outlet on the pressure washer unit and the other end to the spray gun. Ensure connections are tight.
2. **Attach the Spray Nozzle:** Insert the adjustable spray nozzle into the end of the spray gun until it clicks into place.

Connecting Water and Power

1. **Water Supply:** Connect a garden hose (not included) to the water inlet connector on the pressure washer. Ensure the water supply is clean and free of debris.
2. **Power Supply:** Plug the power cord into a suitable grounded electrical outlet.



Image: Illustration of the quick connecting design for easily attaching the high-pressure hose to the spray gun.

5. OPERATING INSTRUCTIONS

Starting the Pressure Washer

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 power switch on the pressure washer to the 'ON' position.
4. The motor will start, and the unit is ready for use.

Using the Spray Gun and Nozzle

The pressure washer features an auto-stop system that extends the working life of the motor by shutting it off when the trigger is released and restarting it when the trigger is pressed again.



Image: Key features of the pressure washer, including its 1400W power, auto-stop system, spray gun, and 5-meter high-pressure hose. The adjustable nozzle allows you to change the spray pattern for different cleaning tasks:

- **Linear Spraying:** Provides a concentrated, powerful jet for stubborn dirt.
- **Sector Spraying:** Offers a wider, fan-shaped spray for general cleaning and rinsing larger areas.



Image: Visual representation of the two available spray patterns: a focused linear spray and a broader sector spray, suitable for various cleaning applications.

Shutting Down

1. Turn the power switch to the 'OFF' position.
2. Turn off the water supply.
3. Squeeze the trigger on the spray gun to release any remaining pressure in the system.
4. Disconnect the water hose and power cord.

6. MAINTENANCE

Cleaning

- After each use, flush the system with clean water to remove any detergent or debris.
- Clean the exterior of the unit with a damp cloth. Do not use harsh chemicals.
- Regularly check the water inlet filter for debris and clean it if necessary.

Storage

- Drain all water from the pump, hose, and spray gun to prevent freezing damage in cold climates.
- Store the pressure washer in a dry, frost-free location.
- Coil the high-pressure hose neatly and store the spray gun and nozzle securely.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not start	No power supply; Power switch off; Thermal overload activated	Check power connection; Turn power switch on; Allow unit to cool down
Low pressure	Insufficient water supply; Clogged nozzle; Air in pump	Ensure full water supply; Clean nozzle; Purge air from system (see Operating Instructions)
Water leaks	Loose connections; Damaged O-rings	Tighten all connections; Replace damaged O-rings
Motor runs continuously (without trigger pressed)	Air in pump; Internal leak	Purge air from system; Contact customer support if issue persists

8. SPECIFICATIONS

Feature	Specification
Model	HPWR14008
Power	1400 Watts
Max Pressure	130 Bar
Item Weight	5.93 Kilograms
Product Dimensions	5 x 10 x 10 cm
Color	Orange
Power Source	Corded Electric
UPC	781930585071

9. WARRANTY AND SUPPORT

Ingco products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or contact your local Ingco service center. Keep your proof of purchase for any warranty claims.

For technical support or service inquiries, please contact the retailer where the product was purchased or visit the official Ingco website for contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question