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› [commowner](#) /

› Commowner Electric Pressure Washer CMM4000-21211199 User Manual

## **commowner CMM4000-21211199**

# **Commowner Electric Pressure Washer CMM4000-21211199 User Manual**

Model: CMM4000-21211199

## **1. INTRODUCTION**

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This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Commowner Electric Pressure Washer. Please read this manual thoroughly before using the product and retain it for future reference.



Image 1.1: The Commowner Electric Pressure Washer with its included accessories, including the pressure hose, spray gun, nozzles, and foam cannon.

## 2. SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury. This pressure washer generates high-pressure water streams, which can cause serious injury if not handled properly.

- **Read all instructions:** Familiarize yourself with the controls and proper use of the equipment.
- **Wear appropriate safety gear:** Always wear eye protection, hearing protection, and protective clothing.
- **Electrical safety:** Ensure the power cord and plug are in good condition. Do not operate the unit with a damaged cord or plug. Use a grounded outlet.
- **Water connection:** Connect the pressure washer to a cold water supply only. Do not use hot water.
- **Keep clear:** Never direct the spray at people, pets, or electrical devices.

- **Secure footing:** Operate the pressure washer on a stable, level surface.
- **Children and unauthorized persons:** Keep children and untrained individuals away from the operating area.
- **Total Stop System (TSS):** The unit is equipped with a TSS that automatically shuts off the pump when the trigger is released, conserving energy and extending pump life.
- **Safety Lock:** The spray gun features a safety lock to prevent accidental operation. Engage the lock when not spraying.

### 3. PACKAGE CONTENTS

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

- Commowner Electric Pressure Washer Unit
- 33ft Pressure Hose
- Detergent Tank (500ml Foam Cannon)
- Garden Adapter
- 4 Quick-Connect Nozzles (0°, 15°, 25°, 40°)
- Cleaning Pin
- Spray Gun with Pro-steel Wand
- User Manual

# Pressure washer

## Can Use following Accessories

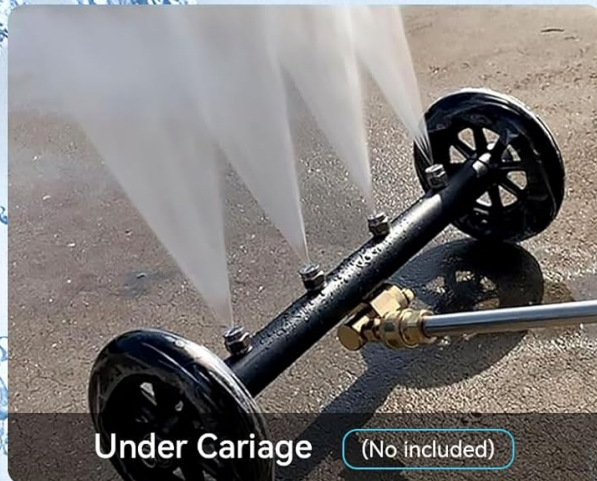
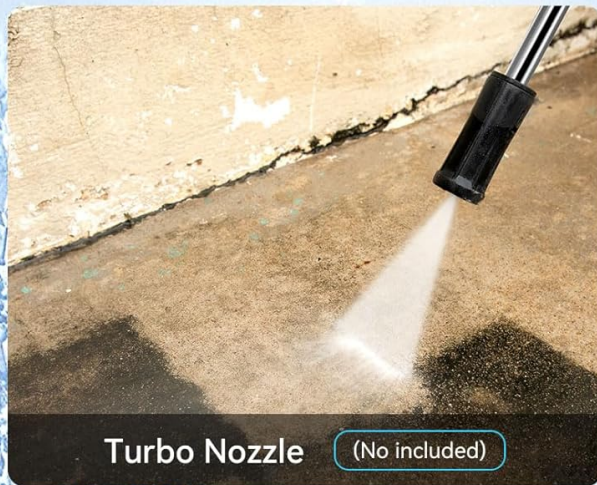


Image 3.1: Visual representation of the components included with your pressure washer.

## 4. SETUP

### 4.1 Assembly

1. Attach the handle to the main unit if it is not pre-assembled.
2. Connect the high-pressure hose to the pressure washer's outlet and to the spray gun. Ensure connections are secure.

### 4.2 Water Connection

The pressure washer can draw water from a standard garden tap or a static water container.

- **From a Garden Tap:** Connect a standard 3/4 inch garden hose to the water inlet on the pressure washer. Ensure the connection is tight to prevent leaks.
- **From a Water Container:** If a tap is unavailable, the unit can draw water from a container. Submerge the garden hose (3/4 inch) into the water container. Ensure the container is positioned higher than the pressure washer for optimal priming.

### 4.3 Power Connection

Plug the 20ft power cord into a grounded electrical outlet. Ensure the power switch on the unit is in the OFF position before plugging it in.

### 4.4 Attaching Nozzles and Accessories

The pressure washer uses 1/4" Quick Connect tips. To attach a nozzle, pull back the collar on the spray gun wand, insert the nozzle, and release the collar to lock it in place. Pull on the nozzle to ensure it is securely fastened.



Image 4.1: The 33ft pressure hose provides extended reach for various cleaning tasks, such as washing a vehicle.

## 5. OPERATION

### 5.1 Starting the Unit

1. Ensure all connections (water, power, hose, nozzle) are secure.
2. Turn on the water supply completely.
3. Squeeze the trigger on the spray gun to purge air from the system until a steady stream of water

emerges.

4. Turn the power switch to the ON position. The pump will start.
5. Release the safety lock on the spray gun and squeeze the trigger to begin spraying.

## 5.2 Adjustable Pressure

The pressure washer features an adjustable pressure dial, allowing you to select pressure levels between 2500 PSI and 5000 PSI to suit different cleaning tasks and surfaces.



Image 5.1: The adjustable pressure dial allows for precise control over water pressure, ranging from 2500 PSI to 5000 PSI, suitable for various surfaces like cars, screens, vinyl siding, and wooden fences.

## 5.3 Using Quick-Connect Nozzles

The unit includes four quick-connect nozzles, each designed for specific applications:

- **0° Red Nozzle:** Delivers a concentrated, high-pressure stream for stubborn dirt, cracks, and hard surfaces. Use with caution.
- **15° Yellow Nozzle:** Provides a focused, high-pressure spray for concrete, brick, and other hard surfaces.
- **25° Green Nozzle:** Offers a medium-pressure, wider spray suitable for wood decks, fences, and general cleaning.

- **40° White Nozzle:** Produces a wide, low-pressure spray ideal for delicate surfaces like windows, screens, and vehicles.

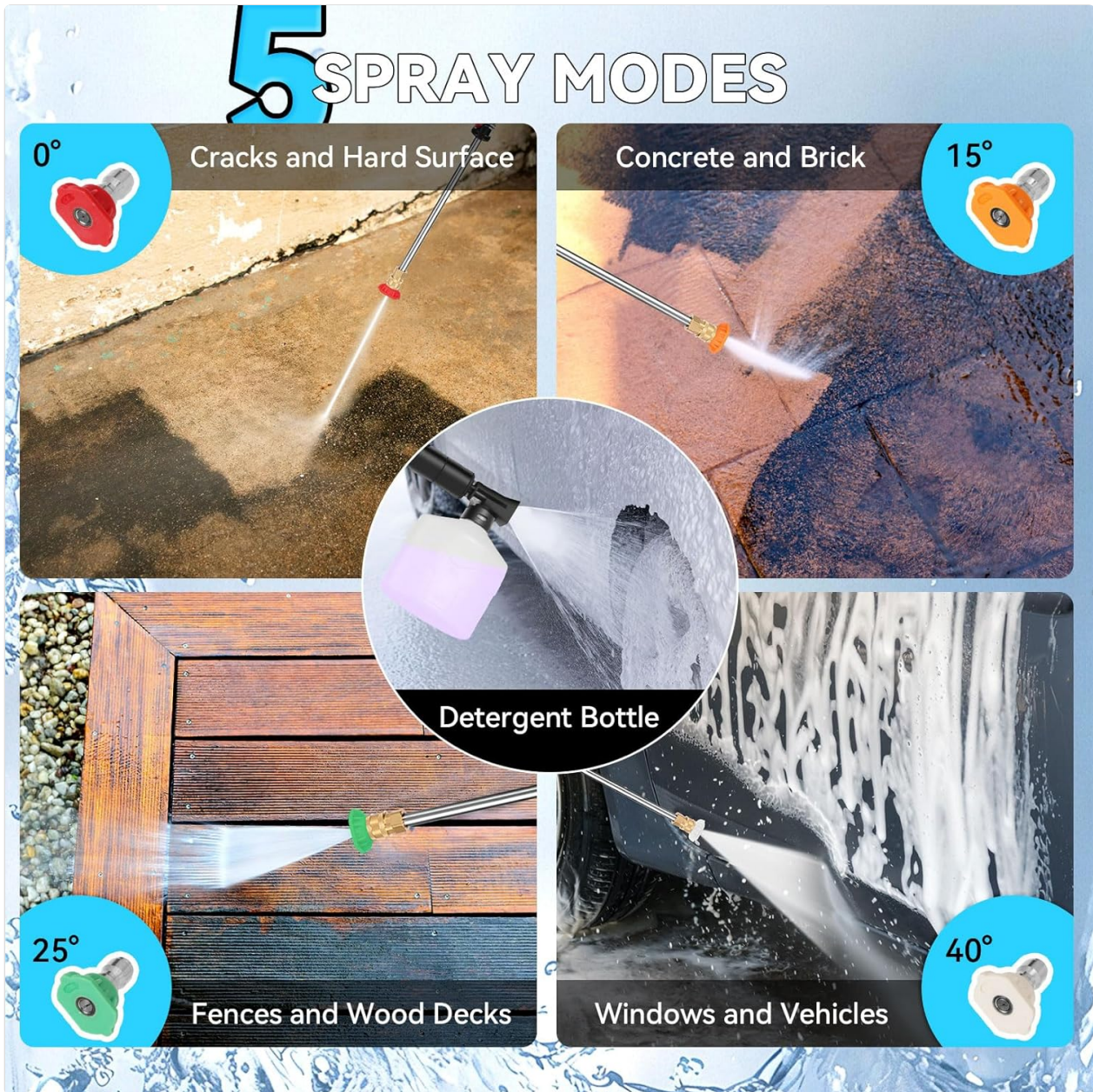


Image 5.2: Overview of the four quick-connect nozzles and the detergent bottle, illustrating their respective spray patterns and recommended uses.

## 5.4 Using the Foam Cannon

Fill the 500ml foam cannon with appropriate pressure washer detergent. Attach it to the spray gun using the quick-connect fitting. The foam cannon produces rich bubbles for effective cleaning of vehicles and other surfaces.



Image 5.3: A vehicle being thoroughly covered in foam using the included foam cannon, preparing it for a deep clean.

## 6. MAINTENANCE

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

- **After Each Use:** Flush the system with clean water to remove any detergent residue. Turn off the unit, disconnect the water supply, and squeeze the trigger to release any remaining pressure.
- **Nozzle Cleaning:** Use the provided cleaning pin to clear any blockages in the nozzle tips.
- **Storage:** Store the pressure washer in a dry, frost-free environment. If storing for an extended period, ensure the pump is drained of water to prevent freezing damage.
- **Power Cord and Hose Inspection:** Regularly inspect the power cord, high-pressure hose, and water inlet hose for any signs of damage, cuts, or leaks. Replace damaged components immediately.

## 7. TROUBLESHOOTING

If you encounter issues with your pressure washer, refer to the following common problems and solutions before contacting customer service.

Problem	Possible Cause	Solution
Unit does not start or motor does not engage.	No power supply; Power cord or plug damaged; Unit switch is OFF.	Check power outlet and circuit breaker; Inspect power cord/plug for damage; Ensure power switch is ON.
Low pressure or no water flow.	Water supply off or restricted; Air in pump; Clogged nozzle; Kinked hose.	Ensure water supply is fully open; Purge air by squeezing trigger without power; Clean nozzle with cleaning pin; Straighten hoses.
Unit turns on and off continually (cycling).	Air in pump; Water leak in system; Trigger not fully released.	Purge air from pump; Check all connections for leaks; Ensure trigger is fully released when not spraying.

Problem	Possible Cause	Solution
Detergent not siphoning.	Detergent tank empty; Clogged detergent tube; Nozzle not set for detergent application (e.g., 40° nozzle usually for detergent).	Fill detergent tank; Clean detergent tube; Use appropriate low-pressure nozzle for detergent application.

If problems persist after attempting these solutions, please contact Commowner customer service for further assistance.

## 8. SPECIFICATIONS

Key technical specifications for the Commowner Electric Pressure Washer CMM4000-21211199:

Feature	Specification
Brand	commowner
Model Number	CMM4000-21211199
Power Source	AC
Color	Blue
Hose Length	33 Feet
Product Dimensions	10"L x 11"W x 20"H
Detergent Tank Volume	500 Milliliters
Maximum Flow Rate	4 Gallons Per Minute (GPM)
Maximum Pressure	5000 PSI (Adjustable)
Item Weight	19.52 pounds

*Note: The machine's pressure rating is the maximum value obtained through testing in a controlled laboratory environment without any external influencing factors. In actual use, factors such as faucet location, hose length, and nozzle type may cause variations.*



Image 8.1: Illustration of key technical features, including the Total Stop System (TSS), internal motor components, quick-connect nozzles, and the durable 33ft pressure hose.

## 9. WARRANTY AND SUPPORT

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Commowner provides comprehensive support for your pressure washer.

- **Warranty:** The Commowner electric pressure washer machine is backed by a 2-Year warranty.
- **Returns and Replacements:** A 30-day exchange and replacement policy is offered.
- **Parts Replacement:** 2-year free replacements for parts are available.
- **Repair Coverage:** If local repair is preferred, Commowner may cover repair costs.
- **Technical Assistance:** For assistance with defective units or technical support, please reach out to customer service.

### Contact Information:

Email: [support@electricpressurewasher.online](mailto:support@electricpressurewasher.online)

## 10. OPTIONAL ACCESSORIES

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Enhance your cleaning capabilities with optional accessories (not included with the standard package):

- **Turbo Nozzle:** For concentrated, oscillating spray.
- **Surface Cleaner:** For efficient cleaning of large flat areas.
- **Undercarriage Cleaner:** For cleaning the underside of vehicles.
- **Extension Wand:** For extended reach in various applications.

# WHAT IS INCLUDED:



33FT hose

Pro-steel wand

Soap cannon

4 nozzles

Manual

pressure washer  
with 20ft power  
cord

Image 10.1: Examples of additional accessories that can be used with the pressure washer for specialized cleaning tasks.