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> [Sun Joe](#) /

> Sun Joe SPX201E Electric Pressure Washer User Manual

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Model: SPX201E | Brand: Sun Joe

INTRODUCTION

The Sun Joe SPX201E Electric Pressure Washer is a compact and lightweight cleaning tool designed for light to medium-duty tasks. It delivers powerful water pressure to effectively remove dirt, grease, mildew, oil, and mud from various surfaces. Equipped with a Total Stop System (TSS), the pump automatically shuts off when the trigger is not engaged, conserving energy and extending pump life. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your pressure washer.

PRODUCT OVERVIEW



Front view of the Sun Joe SPX201E Electric Pressure Washer, showing the main unit with the Sun Joe logo, power switch, and water inlet.



Included accessories: pressure washer gun, extension wand, and high-pressure hose.

The Sun Joe SPX201E is designed for portability and ease of use. Its compact size and lightweight construction make it suitable for quick cleaning projects around the home.

SETUP

Before operating your pressure washer, ensure all components are securely connected and the unit is placed on a stable, level surface.

1. **Connect Water Supply:** Attach a standard garden hose to the water inlet on the pressure washer unit. Ensure the connection is tight to prevent leaks.
2. **Assemble Spray Gun:** Connect the high-pressure hose to the pressure washer unit and to the spray gun. Attach the extension wand to the spray gun.
3. **Power Connection:** Plug the 35 ft. power cord with GFCI protection into a suitable electrical outlet. Ensure the outlet is rated for the pressure washer's power requirements.
4. **Purge Air from System:** Before turning on the power, turn on the water supply completely. Squeeze the trigger on the spray gun to allow water to flow through the system and purge any trapped air. Continue until a steady stream of water emerges from the nozzle.

OPERATING INSTRUCTIONS

Follow these steps for safe and effective operation of your Sun Joe SPX201E pressure washer:

1. **Turn On:** Once the water supply is connected and air is purged, switch the power button on the unit to the "ON" position. The motor will start.
2. **Adjust Nozzle:** The adjustable nozzle allows you to change the spray pattern from an intense jet to a gentle fan spray. Twist the nozzle to select the desired pattern for your cleaning task.
3. **Begin Cleaning:** Aim the spray gun at the surface to be cleaned, maintaining a safe distance. Squeeze the trigger to activate the high-pressure spray. Release the trigger to engage the Total Stop System (TSS), which will shut off the pump.
4. **Cleaning Tips:**

- Always test the spray on an inconspicuous area first to avoid damage.
 - Work from top to bottom on vertical surfaces.
 - Maintain a consistent distance from the surface for even cleaning.
5. **Shut Down:** When finished, turn off the power switch on the unit. Turn off the water supply. Squeeze the trigger on the spray gun to release any remaining pressure in the system. Disconnect the hoses and power cord.

MAINTENANCE

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

- **Clean Nozzle:** Periodically check the nozzle for blockages. Use the included nozzle cleaning tool to clear any debris.
- **Inspect Hoses:** Before each use, inspect the high-pressure hose and garden hose for kinks, cuts, or damage. Replace damaged hoses immediately.
- **Water Filter:** The water inlet typically has a filter to prevent debris from entering the pump. Clean this filter regularly by rinsing it under running water.
- **Winter Storage:** If storing the unit in an area where temperatures may drop below freezing, drain all water from the pump, hose, and spray gun to prevent damage from freezing. Consider using a pump protector.
- **General Cleaning:** Wipe down the exterior of the unit with a damp cloth after each use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Motor does not start	Power cord not plugged in. GFCI tripped. No water supply.	Plug in the power cord. Reset GFCI by pressing the "RESET" button. Ensure water supply is connected and turned on.
Low pressure	Nozzle clogged. Insufficient water supply. Air in pump.	Clean the nozzle. Ensure garden hose is fully open and not kinked. Purge air from the system (see Setup).
Water leaks	Loose connections. Damaged O-rings.	Tighten all connections. Inspect and replace any damaged O-rings.

SPECIFICATIONS

- **Model:** SPX201E
- **Brand:** Sun Joe
- **Power Source:** Corded Electric
- **Motor:** 10-Amp
- **Maximum Pressure:** 1350 PSI (per CSA test standards; typical working pressure is 870 PSI)
- **Maximum Flow Rate:** 1.45 GPM (Gallons Per Minute)
- **Hose Length:** 20 ft. High Pressure Hose
- **Power Cord Length:** 35 ft. with GFCI protection
- **Item Weight:** 9.15 lbs

- **Product Dimensions:** 7.56"L x 6.69"W x 15.03"H

WARRANTY & SUPPORT

For warranty information or technical support, please refer to the official Sun Joe documentation included with your product or visit the [Sun Joe Store on Amazon](#). Keep your purchase receipt for warranty claims.

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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.

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