



[Manuals.plus](#) /

› [SpeedClean](#) /

› SpeedClean CJ-125 Portable CoilJet Condenser Evaporator Cleaner User Manual

## SpeedClean CJ-125

# SpeedClean CJ-125 Portable CoilJet Condenser Evaporator Cleaner User Manual

## INTRODUCTION

This manual provides instructions for the safe and effective operation and maintenance of the SpeedClean CJ-125 Portable CoilJet Condenser Evaporator Cleaner. The CJ-125 is designed for cleaning HVAC condenser and evaporator coils without the need for external water sources or high-pressure washers that can damage sensitive fins.

## SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE), including eye protection and gloves, when operating the unit.
- Ensure the unit is stable before operation.
- Do not direct the spray at people, animals, or electrical components.
- Use only approved coil cleaning solutions with the unit.
- Keep out of reach of children.
- Refer to the cleaning solution manufacturer's safety data sheet (SDS) for specific handling instructions.

## PACKAGE CONTENTS

The SpeedClean CJ-125 package typically includes:

- SpeedClean CJ-125 Portable CoilJet Unit
- Spray Gun with Quick Connect
- Coiled Hose
- Battery Charger
- Shoulder Strap
- Instruction Manual

## SETUP

1. **Charge the Battery:** Before first use, fully charge the unit's internal battery using the provided charger. Connect the charger to the unit and a standard electrical outlet. The charging indicator light will show the charging status.

2. **Fill Water Tank:** Open the cap of the larger tank (water tank) and fill with clean water. The capacity is 0.6 gallons.
3. **Fill Chemical Tank:** Open the cap of the smaller tank (chemical tank) and fill with your chosen coil cleaning solution. Refer to the chemical manufacturer's instructions for dilution ratios if applicable.
4. **Attach Hose and Spray Gun:** Connect the coiled hose to the unit's outlet and then attach the spray gun to the other end of the hose using the quick connect fittings. Ensure all connections are secure.



Image: The SpeedClean CJ-125 Portable CoilJet unit, showing the main body, water and chemical tanks, coiled hose, and spray gun.

## OPERATING INSTRUCTIONS

1. **Power On:** Flip the power switch on the unit to the "ON" position.
2. **Select Mode:** The unit typically has two modes: "Soap" (for applying cleaning solution) and "Rinse" (for applying clean

water). Select the desired mode using the selector switch or knob.

### 3. Apply Cleaning Solution:

- Ensure the unit is in "Soap" mode.
- Direct the spray gun nozzle towards the coil to be cleaned.
- Press the trigger on the spray gun to apply the cleaning solution evenly across the coil surface.
- Allow the solution to dwell for the time recommended by the chemical manufacturer.

### 4. Rinse Coil:

- Switch the unit to "Rinse" mode.
- Thoroughly rinse the coil with clean water, ensuring all cleaning solution and loosened debris are flushed away. Work from top to bottom.

5. **Power Off:** Once cleaning is complete, turn off the unit by flipping the power switch to the "OFF" position.

6. **Drain and Store:** Drain any remaining water and chemical solution from the tanks. Rinse the tanks and hose with clean water before storing.



Image: A technician demonstrates cleaning an indoor HVAC coil. The CoilJet unit is visible, and a coil bib is used to manage the runoff, ensuring a clean work area.



Image: An outdoor condenser unit is being cleaned by a technician using the SpeedClean CoilJet. The portable unit is worn with a shoulder strap for ease of movement, allowing access to all sides of the coil.



Image: A technician on a ladder cleans a ceiling-mounted HVAC unit. The CoilJet is used to spray the coil, with a collection bag (coil bib) positioned underneath to catch the cleaning solution and debris.

## MAINTENANCE

- **Cleaning the Unit:** After each use, rinse the water and chemical tanks thoroughly with clean water. Run clean water through the hose and spray gun to flush out any residual chemicals.
- **Battery Care:** For optimal battery life, fully charge the battery after each use and before long-term storage. Avoid completely draining the battery frequently.
- **Storage:** Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure tanks are empty and clean before storage.
- **Nozzle Maintenance:** Periodically check the spray gun nozzle for blockages or wear. Clean as needed to maintain optimal spray pattern.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No spray or low pressure	Empty tank, clogged nozzle, low battery, kinked hose.	Refill tank, clean nozzle, charge battery, straighten hose.
Unit not turning on	Battery not charged, power switch off, faulty connection.	Charge battery, check power switch, inspect connections.
Leaking from connections	Loose connections, worn O-rings.	Tighten connections, replace O-rings if necessary.

## SPECIFICATIONS

- **Model:** CJ-125
- **Brand:** SpeedClean
- **Power Source:** Rechargeable Battery, Corded Electric (for charging)
- **Water Tank Capacity:** 0.6 Gallons
- **Pressure:** Up to 125 PSI
- **Product Dimensions:** 22.55 x 14.45 x 23.05 inches
- **Item Weight:** 27.5 pounds
- **UPC:** 009779700210

## WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact SpeedClean customer service. Refer to the product packaging or the official SpeedClean website for current contact details and warranty terms.

## ADDITIONAL RESOURCES

For visual guidance on product usage, please refer to the official product videos below. Note: Actual video URLs are not provided in the input data, so placeholder URLs are used.

Your browser does not support the video tag. This video would provide an overview of the SpeedClean CoilJet system and its applications for HVAC coil cleaning.

|

Video: Overview of the SpeedClean CoilJet system and its applications for HVAC coil cleaning.

Your browser does not support the video tag. This video would demonstrate cleaning an outdoor condenser coil using the SpeedClean CoilJet.

|

Video: Demonstration of cleaning an outdoor condenser coil using the SpeedClean CoilJet.

Your browser does not support the video tag. This video would provide instructions for cleaning indoor evaporator coils with the SpeedClean CoilJet.

|

Video: Instructions for cleaning indoor evaporator coils with the SpeedClean CoilJet.