Kenmore KC26QSTZV06

Kenmore KC26QSTZV06 Vacuum 3-Prong Circuit Spring Unit Instruction Manual

Genuine Original Equipment Manufacturer (OEM) Part

1. Product Overview

This document provides essential information for the Kenmore KC26QSTZV06 Vacuum 3-Prong Circuit Spring Unit. This is a genuine OEM replacement part designed for specific Kenmore vacuum models. It is crucial to verify compatibility before installation.

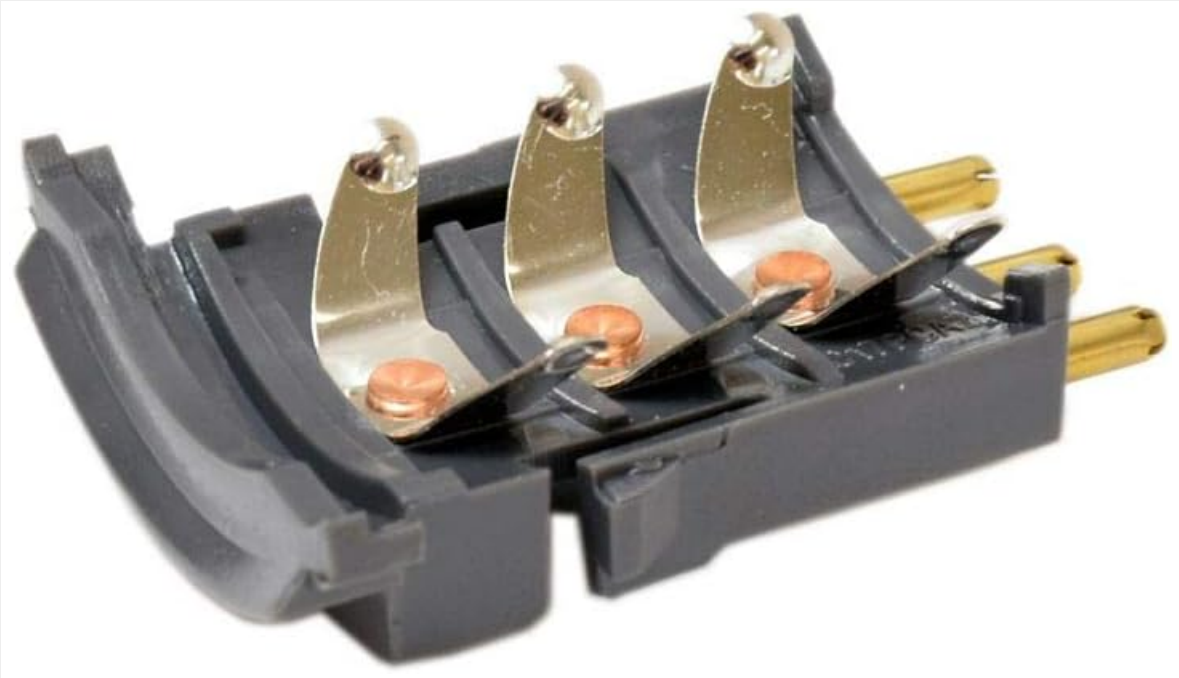


Image: The Kenmore KC26QSTZV06 Vacuum 3-Prong Circuit Spring Unit, showing its three metal prongs and gray plastic housing.

2. Safety Information

Always prioritize safety when working with electrical components and appliances. Failure to follow these safety guidelines may result in electric shock, injury, or damage to the appliance.

- **Disconnect Power:** Before attempting any installation or repair, ensure the vacuum cleaner is unplugged from the electrical outlet.
- **Qualified Personnel:** Repairs should ideally be performed by qualified technicians. If you are not confident in your ability to perform the repair safely, seek professional assistance.
- **Proper Tools:** Use appropriate insulated tools for electrical work.
- **Inspect Components:** Before installation, visually inspect the new part for any damage.
- **Static Discharge:** Take precautions to avoid static discharge, which can damage electronic components.

3. Compatibility and Verification

This part (KC26QSTZV06) is designed for specific Kenmore vacuum models. It is critical to verify that this part is compatible with your vacuum cleaner's model number before purchase and installation. Many parts may look similar but are not interchangeable.



Image: A visual reminder to check your model number for compatibility, featuring a stop sign and text emphasizing that similar-looking parts may not fit.

Locate your vacuum's model number, typically found on a label on the back, bottom, or side of the appliance. Cross-reference this number with the compatibility list provided by Kenmore or your appliance's original manual.

4. Installation (Setup)

This section outlines the general steps for replacing the 3-prong circuit spring unit. Specific disassembly and reassembly procedures may vary by vacuum model. Refer to your vacuum cleaner's service manual for detailed, model-specific instructions.

1. **Preparation:**
    - Unplug the vacuum cleaner from the power outlet.
    - Clear a clean, well-lit workspace.
    - Gather necessary tools (e.g., screwdrivers, pliers, multimeter if testing).

2. **Access the Component:**
    - Carefully disassemble the vacuum cleaner to gain access to the existing 3-prong circuit spring unit. This may involve removing covers, hoses, or other components.
    - Note the orientation and wiring connections of the old unit before removal. Taking photos can be helpful.
3. **Remove Old Unit:**
    - Disconnect any wires attached to the old unit.
    - Unfasten or unclip the old unit from its housing.
    - Inspect the area for any signs of damage, corrosion, or burnt connections that might have caused the original part failure.
4. **Install New Unit:**
    - Carefully position the new KC26QSTZV06 unit into the housing, ensuring it seats correctly.
    - Reconnect the wires to the new unit, ensuring correct polarity and secure connections.
    - Ensure all prongs are straight and align properly with their receiving slots.
5. **Reassembly and Testing:**
    - Reassemble the vacuum cleaner, ensuring all screws and fasteners are tightened appropriately.
    - Once fully reassembled, plug the vacuum cleaner back into a power outlet.
    - Test the vacuum's functionality, paying attention to the area where the new part was installed.



Image: An alternative view of the 3-Prong Circuit Spring Unit, useful for identifying connection points during installation.

5. Operating (Post-Installation Check)

After successful installation of the KC26QSTZV06 circuit spring unit, perform the following checks to ensure proper operation of your Kenmore vacuum cleaner:

- **Power On:** Plug the vacuum into a working electrical outlet.
- **Functionality Test:** Turn on the vacuum cleaner. Verify that all functions, especially those related to the power nozzle or floor attachment (if applicable, as this part is often associated with power delivery to such components), are working correctly.
- **Indicator Lights:** Check if any indicator lights (e.g., brush roll indicator) illuminate as expected.
- **Unusual Noises/Smells:** Listen for any unusual noises or detect any burning smells. If present, immediately unplug the vacuum and investigate.

6. Maintenance

As a sealed electrical component, the KC26QSTZV06 circuit spring unit itself requires no routine maintenance. However,

to prolong the life of this part and your vacuum cleaner, consider the following general maintenance tips for your appliance:

- **Regular Cleaning:** Keep the vacuum cleaner, especially connection points and electrical contacts, clean and free of dust and debris.
- **Cord Care:** Avoid yanking or pulling the power cord excessively, as this can stress internal connections and potentially damage the circuit unit or its wiring.
- **Professional Inspection:** If you notice recurring electrical issues or intermittent power, consider having your vacuum inspected by a qualified service technician.

7. Troubleshooting

If your Kenmore vacuum cleaner is not functioning correctly after installing the KC26QSTZV06 unit, consider the following troubleshooting steps:

Problem	Possible Cause	Solution
Vacuum has no power after installation.	Not plugged in. Tripped circuit breaker/blown fuse. Incorrect wiring of the new unit. Damaged wires or connections elsewhere. New unit is faulty (unlikely for OEM).	Ensure vacuum is securely plugged into a working outlet. Check household circuit breaker or fuse box. Re-check all wiring connections against your vacuum's service manual. Inspect other wires and components for damage. If all else fails, consult a professional.
Power nozzle/brush roll not spinning.	Obstruction in brush roll. Belt is broken or dislodged. Issue with the power nozzle motor or wiring. Incorrect installation of the circuit unit affecting power to nozzle.	Clear any hair or debris from the brush roll. Check and replace the brush roll belt if necessary. Verify connections to the power nozzle. Re-examine the circuit unit installation for secure fit and wiring.
Intermittent power.	Loose connection at the new unit. Damaged power cord. Overheating protection activated.	Ensure all connections to the KC26QSTZV06 are tight. Inspect the power cord for cuts or fraying. Allow vacuum to cool down if it has been running for an extended period.

If troubleshooting steps do not resolve the issue, it is recommended to consult a qualified appliance repair technician or Kenmore customer support.

8. Specifications

Attribute	Detail
Part Number	KC26QSTZV06

Attribute	Detail
Manufacturer	Kenmore
Item Weight	0.317 ounces
Package Dimensions	3.58 x 3.43 x 1.06 inches
Item Package Quantity	1
Batteries Required?	No
Genuine Part	Yes (OEM)

9. Warranty and Support

Specific warranty information for replacement parts may vary. Please refer to the original purchase documentation or contact Kenmore customer support directly for details regarding warranty coverage for the KC26QSTZV06 part.
For further assistance or technical support, please visit the official Kenmore website or consult your vacuum cleaner's original user manual for contact information.

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