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› SOS Accessoire 4 MF Dishwasher Capacitor 481212118132 User Manual

SOS ACCESSOIRE 481212118132

SOS Accessoire 4 MF Dishwasher Capacitor User Manual

Model: 481212118132

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the SOS Accessoire 4 MF Dishwasher Capacitor, model 481212118132. This component is designed to assist the motor in various dishwasher models, ensuring efficient and reliable performance. Please read these instructions carefully before proceeding with installation or any related tasks.

2. SAFETY INFORMATION

- **Disconnect Power:** Always ensure the dishwasher is completely disconnected from the main power supply before attempting any installation, repair, or maintenance. Failure to do so can result in electric shock or serious injury.
- **Professional Installation Recommended:** Installation of electrical components should ideally be performed by a qualified technician. If you are unsure about any step, consult a professional.
- **Capacitor Discharge:** Capacitors can store an electrical charge even after power is disconnected. Always discharge the old capacitor safely before handling. Use an insulated screwdriver with a plastic handle to short the terminals, or use a resistor for a controlled discharge.
- **Handle with Care:** Avoid touching the terminals of the new capacitor directly with bare hands.
- **Correct Replacement:** Ensure the replacement capacitor matches the specifications (microfarads, voltage) of the original part.

3. SETUP AND INSTALLATION

This capacitor is a replacement part. Follow these general steps for installation. Specific dishwasher models may vary, so always refer to your dishwasher's service manual for detailed instructions.

1. **Disconnect Power:** Unplug the dishwasher from the wall outlet or turn off the circuit breaker supplying power to the dishwasher.
2. **Access the Capacitor:** Depending on your dishwasher model, you may need to remove the lower access panel, kick plate, or even pull the dishwasher out to access the motor and capacitor.
3. **Locate the Old Capacitor:** Identify the existing capacitor, typically a cylindrical component connected to the motor.

4. **Discharge the Old Capacitor:** Carefully discharge any residual electrical charge from the old capacitor using an insulated tool.
5. **Disconnect Wires:** Note the wiring configuration, then carefully disconnect the wires from the old capacitor. Taking a photo before disconnecting can be helpful.
6. **Remove Old Capacitor:** Unmount the old capacitor from its bracket or housing.
7. **Install New Capacitor:** Place the new SOS Accessoire 4 MF capacitor into the bracket or housing.
8. **Connect Wires:** Reconnect the wires to the new capacitor, ensuring they match the original configuration.
9. **Secure Components:** Ensure all components are securely fastened and wires are not pinched.
10. **Restore Access Panels:** Reattach any panels or covers that were removed.
11. **Restore Power:** Plug the dishwasher back in or turn on the circuit breaker.
12. **Test Operation:** Run a short cycle to confirm the dishwasher motor starts and operates correctly.



Image: SOS Accessoire 4 MF Dishwasher Capacitor. This image shows the cylindrical shape and terminals of the capacitor, which is a common design for motor start/run capacitors in appliances.

4. OPERATING

The SOS Accessoire 4 MF Dishwasher Capacitor is a passive electrical component that assists the dishwasher's motor in starting and running efficiently. Once correctly installed, it operates automatically as part of the dishwasher's electrical system. No user interaction is required for its operation.

After installation, simply operate your dishwasher as usual. The capacitor will ensure the motor receives the necessary electrical phase shift to start and maintain its rotation during cycles.

5. MAINTENANCE

The 4 MF Dishwasher Capacitor is a sealed, maintenance-free component. It does not require regular cleaning, lubrication, or adjustment. Its lifespan is generally determined by operating conditions and electrical load.

To prolong the life of your dishwasher and its components, including the capacitor, consider the following general maintenance tips for your appliance:

- Regularly clean the dishwasher filter to prevent strain on the pump motor.
- Avoid overloading the dishwasher.
- Ensure proper water supply and drainage.
- Address any unusual noises or performance issues promptly.

6. TROUBLESHOOTING

A faulty motor capacitor can manifest in several ways. If you experience any of the following issues after installation or during normal operation, the capacitor may be failing or incorrectly installed:

- **Motor Not Starting:** The dishwasher motor hums but does not start, or fails to start at all.
- **Weak Motor Performance:** The motor runs slowly or with reduced power, affecting wash performance.
- **Dishwasher Not Completing Cycles:** Cycles may stop prematurely or fail to advance.
- **Unusual Noises:** Grinding or buzzing sounds from the motor area.

Troubleshooting Steps:

1. **Verify Power:** Ensure the dishwasher is receiving power.
2. **Check Connections:** With power disconnected, re-check all electrical connections to the capacitor for tightness and correct placement.
3. **Inspect Capacitor:** Visually inspect the capacitor for any signs of bulging, leaking, or burning. A damaged capacitor should be replaced.
4. **Professional Assistance:** If the issue persists after checking connections, it is recommended to consult a qualified appliance technician for diagnosis and repair. Do not attempt to test the capacitor with a multimeter unless you are trained to do so, as it can still hold a charge.

7. SPECIFICATIONS

Brand	SOS ACCESSOIRE
Model Number	481212118132
Capacitance	4 MF (Microfarad)

Special Features	Anti-parasitic filter, Universal capacitor
Country of Origin	China
Manufacturer	SOS ACCESSOIRE
ASIN	B0D29WHFGB

Compatibility

This 4 MF capacitor is compatible with various dishwasher brands and models, including but not limited to:

- AEG
- ARISTON HOTPOINT
- ARTHUR MARTIN ELECTROLUX
- BALAY
- BAUKNECHT
- BOSCH
- COSTRUCTA
- WHIRLPOOL
- LADEN
- IKEA WHIRLPOOL
- IGNIS
- SIEMENS
- NEFF
- VIVA
- FAURE
- ZANUSSI

Always verify the required capacitor specifications for your specific dishwasher model before purchasing and installing.

8. WARRANTY AND SUPPORT

For information regarding warranty coverage, returns, or technical support for your SOS Accessoire 4 MF Dishwasher Capacitor, please contact the seller directly. Refer to your purchase documentation or the seller's contact information provided at the time of purchase.

The manufacturer, SOS ACCESSOIRE, is committed to providing quality replacement parts. For any product-specific inquiries not covered in this manual, please reach out to their customer service channels.

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.

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