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Samoser FGID2466QD2A, FGID2466QF8A

Samoser Dishwasher Switch Assembly Instruction Manual

For Frigidaire Dishwashers

1. INTRODUCTION

This manual provides essential information for the installation and use of the Samoser Dishwasher Switch Assembly. This component is designed as a replacement part for specific Frigidaire dishwasher models, restoring proper functionality to your appliance. Please read these instructions carefully before proceeding with installation to ensure safety and correct operation.

2. PRODUCT COMPONENTS

The package includes one (1) Samoser Dishwasher Switch Assembly. This assembly typically consists of two interconnected circuit boards with a ribbon cable, as illustrated below.

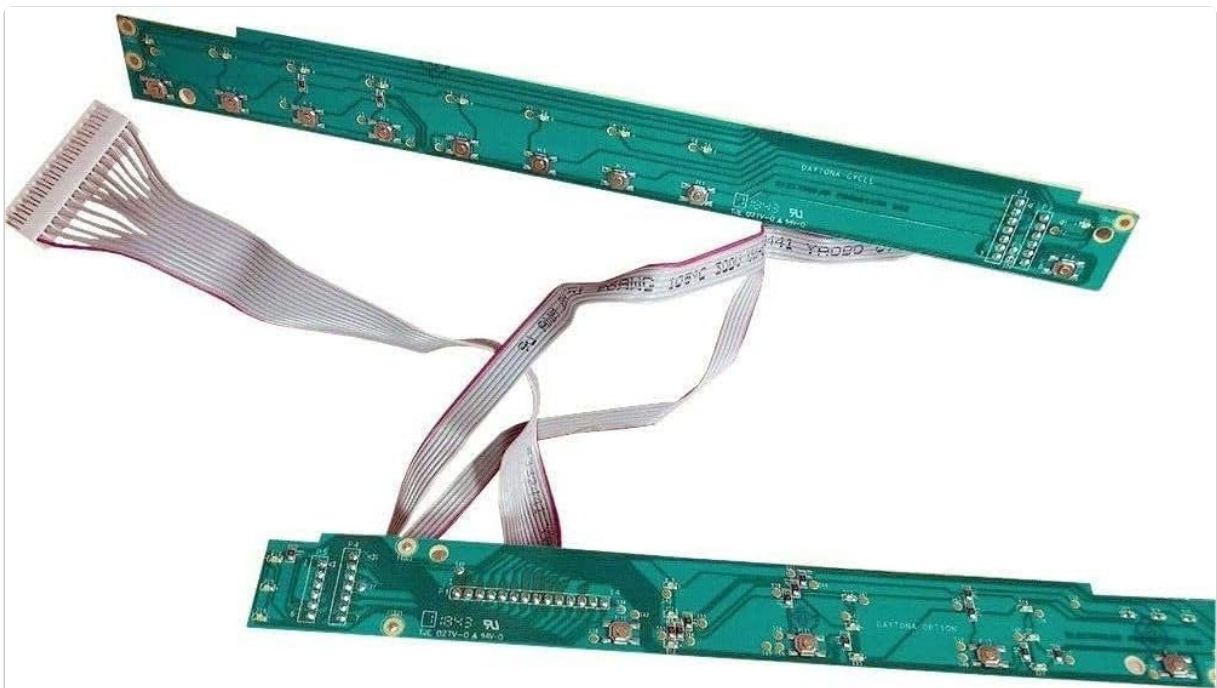


Figure 1: Samoser Dishwasher Switch Assembly. This image displays the two green circuit boards connected by a white ribbon cable, which constitutes the complete switch assembly.

3. COMPATIBILITY

This Samoser Dishwasher Switch Assembly is an aftermarket replacement part compatible with the following Frigidaire dishwasher models:

- FGID2466QB7A
- FGID2466QD2A
- FGID2466QF7A
- FGID2466QF8A
- FGID2466QF9A
- FGID2466QW7A
- FGID2468UD0A
- FGID2468UD1A
- FGID2468UD2A
- FGID2468UF0A
- FGID2468UF1A
- FGID2468UF2A
- FGIP2468UD0A
- FGIP2468UD1A
- FGIP2468UD2A
- FGIP2468UF0A
- FGIP2468UF1A
- FGIP2468UF2A

To verify compatibility, locate your dishwasher's model number, typically found on a label inside the dishwasher door or on the side of the tub. Compare it with the list above. If you are uncertain about compatibility, please contact customer support for assistance.

4. INSTALLATION GUIDELINES

Safety First: Before attempting any repair or installation, ensure the dishwasher's power supply is completely disconnected at the circuit breaker to prevent electrical shock. It is also advisable to turn off the water supply to the dishwasher.

1. **Access the Control Panel:** Depending on your specific Frigidaire model, you will need to carefully disassemble the dishwasher's outer door panel or control panel to gain access to the existing switch assembly. Refer to your dishwasher's original service manual for precise instructions on accessing these components.
2. **Disconnect Old Assembly:** Once the old switch assembly is exposed, carefully disconnect any wiring harnesses or ribbon cables attached to it. Note the orientation and connection points for reassembly.
3. **Remove Old Assembly:** Unfasten any screws, clips, or tabs securing the old switch assembly in place and remove it.
4. **Install New Assembly:** Position the new Samoser Dishwasher Switch Assembly in the same location as the old one. Secure it using the original fasteners.
5. **Connect Wiring:** Reconnect all wiring harnesses and ribbon cables to the new switch assembly,

ensuring all connections are firm and correctly oriented.

6. **Reassemble Dishwasher:** Carefully reassemble the dishwasher's control panel and outer door panel, ensuring no wires are pinched.
7. **Test Functionality:** Restore power and water supply to the dishwasher. Run a short cycle to confirm the new switch assembly is functioning correctly and the dishwasher responds to commands.

Professional Assistance: If you are not comfortable performing this installation, it is recommended to seek assistance from a qualified appliance repair technician.

5. OPERATION

The Samoser Dishwasher Switch Assembly is a functional component that enables the control panel to send commands to the dishwasher's internal systems. Once correctly installed, your dishwasher's control panel buttons and indicators should function as intended, allowing you to select cycles, options, and start/stop the appliance.

6. MAINTENANCE

This switch assembly is designed for long-term reliability and typically requires no routine maintenance. To ensure its longevity:

- Avoid exposing the dishwasher's control panel to excessive moisture or harsh cleaning chemicals.
- Ensure the dishwasher door seals properly to prevent water ingress into the control panel area.

7. TROUBLESHOOTING

If your dishwasher does not function correctly after installing the new switch assembly, consider the following:

- **Power Supply:** Confirm that the dishwasher is receiving power and the circuit breaker has not tripped.
- **Connections:** Double-check all ribbon cable and wiring harness connections to ensure they are secure and correctly seated. Loose or improperly connected wires can prevent the assembly from functioning.
- **Compatibility:** Re-verify that the installed switch assembly is indeed compatible with your specific dishwasher model.
- **Other Components:** If the issue persists, the problem might lie with another component of the dishwasher, not the switch assembly itself.

If troubleshooting steps do not resolve the issue, please contact customer support for further assistance.

8. SPECIFICATIONS

Manufacturer	Samoser
Part Number	FGID2466QF7A FGID2466QB7A
Item Model Number	FGID2466QD2A FGID2466QF8A
ASIN	B0CGQ9ZP3Q
First Available	August 27, 2023

9. SUPPORT AND CONTACT INFORMATION

If you have any questions regarding the compatibility, installation, or functionality of your Samoser Dishwasher Switch Assembly, please do not hesitate to contact our customer support team. We are committed to resolving your inquiries within 24 hours.

For support, please refer to the contact information provided by your retailer or on the product packaging.