

C35-3A

User Manual for Generic Fits Whirlpool C35-3A Pump & Motor Assembly

Model: C35-3A

INTRODUCTION

Thank you for choosing the Generic Fits Whirlpool C35-3A Pump & Motor Assembly. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new dishwasher pump and motor assembly. Please read this manual thoroughly before installation and keep it for future reference.

IMPORTANT SAFETY INFORMATION

WARNING: Always disconnect power to the dishwasher before attempting any installation, maintenance, or repair. Failure to do so can result in serious injury or death.

- Installation should only be performed by a qualified technician.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection, during installation and maintenance.
- Ensure all electrical connections comply with local codes and regulations.
- Do not operate the dishwasher if the pump assembly is damaged or improperly installed.
- Keep children and pets away from the work area during installation.

PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- 1 x Generic Fits Whirlpool C35-3A Pump & Motor Assembly
- (Additional components, if any, would be listed here)

INSTALLATION INSTRUCTIONS

This section outlines the general steps for replacing a dishwasher pump and motor assembly. Specific procedures may vary depending on your dishwasher model. Refer to your dishwasher's service manual for detailed instructions.

1. **Disconnect Power:** Locate the circuit breaker for your dishwasher and turn off the power supply. Verify power is off using a voltage tester.
2. **Disconnect Water Supply:** Turn off the water supply valve to the dishwasher. Disconnect the water inlet hose and drain hose.
3. **Access the Pump Assembly:** Depending on your dishwasher model, you may need to remove the lower access panel, racks, or other internal components to gain access to the pump and motor assembly.
4. **Remove Old Assembly:** Disconnect any electrical wiring, hoses, and mounting hardware securing the old pump and motor assembly. Carefully remove the old unit.
5. **Install New Assembly:** Position the new C35-3A pump and motor assembly in place. Secure it with the appropriate mounting hardware.
6. **Connect Hoses and Wiring:** Reconnect all water hoses and electrical wiring to the new assembly. Ensure all connections are secure and watertight. Refer to the wiring diagram if available.
7. **Reassemble Dishwasher:** Reinstall any panels, racks, or components that were removed to access the pump.
8. **Restore Water and Power:** Turn on the water supply valve and check for leaks. Restore power to the dishwasher at the circuit breaker.
9. **Test Operation:** Run a short wash cycle to ensure the new pump and motor assembly is functioning correctly and there are no leaks.

OPERATING INSTRUCTIONS

The C35-3A Pump & Motor Assembly is an internal component of your dishwasher. Its operation is integrated with the dishwasher's control system. Once properly installed, the pump will operate automatically as part of the dishwasher's wash and drain cycles.

- Ensure the dishwasher door is securely latched before starting a cycle.
- Select the desired wash cycle and options according to your dishwasher's user manual.
- The pump will activate to circulate wash water and drain wastewater as programmed by the dishwasher's control board.

MAINTENANCE

Regular maintenance of your dishwasher, including the pump area, can extend the life of the C35-3A assembly. Always disconnect power before performing any maintenance.

- **Filter Cleaning:** Regularly clean the dishwasher's filters (if applicable) to prevent debris from reaching the pump assembly.

- **Inspect for Leaks:** Periodically check around the pump assembly for any signs of water leaks. Address any leaks immediately.
- **Clear Obstructions:** If you notice unusual noises or poor drainage, inspect the pump impeller area for any food particles or foreign objects that may be causing an obstruction.

TROUBLESHOOTING

If you encounter issues with your dishwasher after installing the C35-3A pump and motor assembly, refer to the following common troubleshooting steps. For complex issues, consult a qualified technician.

Problem	Possible Cause	Solution
Dishwasher not draining	Clogged drain hose or filter; faulty drain pump; air gap issue.	Check and clear drain hose and filters. Ensure air gap (if present) is clear. Verify drain pump is receiving power and operating.
Dishwasher not washing effectively	Clogged spray arms; low water pressure; faulty wash pump.	Clean spray arm nozzles. Check water supply pressure. Inspect wash pump for proper operation.
Unusual noises from dishwasher	Debris in pump impeller; worn motor bearings; improper installation.	Disconnect power and inspect pump impeller for obstructions. If noise persists, professional inspection may be required.
Water leaks	Loose hose connections; damaged seals; cracked pump housing.	Check all hose connections for tightness. Inspect seals and pump housing for damage. Replace any faulty components.

SPECIFICATIONS

- **Model:** C35-3A
- **Voltage:** 120Vac
- **Frequency:** 60Hz
- **Compatibility:** Fits Whirlpool Dishwashers (verify specific model compatibility)
- **Part Type:** Pump & Motor Assembly

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. For technical support or further assistance, please reach out to the seller or a qualified appliance repair professional.

Note: This product is a replacement part. Always ensure compatibility with your specific appliance model before

purchase and installation.