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Whirlpool 8206419

Whirlpool 8206419 Interlock Instruction Manual

Genuine Replacement Part for Maytag Appliances

Introduction

This manual provides essential information for the Whirlpool 8206419 Interlock, a genuine replacement component designed for specific Maytag appliance models. The interlock is a critical safety device that ensures proper operation and prevents unintended actions. Please read these instructions carefully before attempting any installation or repair.



Image: The Whirlpool 8206419 Interlock part, showing its general appearance.

Important Safety Information

WARNING: Before performing any service or maintenance on an appliance, always disconnect the power supply to the appliance to prevent electric shock or injury. Failure to do so can result in serious injury or death.

- Always wear appropriate personal protective equipment, such as gloves and safety glasses.
- Ensure the work area is well-lit and clear of obstructions.
- If you are unsure about any step, consult a qualified appliance technician.
- Keep children and pets away from the work area.

Image: A stop sign graphic emphasizing the importance of checking model compatibility before purchasing or installing a replacement part.

Compatibility

The Whirlpool 8206419 Interlock is compatible with the following Maytag models:

- Maytag AMV1150VAB0
- Maytag AMV1150VAD0
- Maytag AMV1150VAQ0
- Maytag AMV1150VAS0
- Maytag AMV1150VAW0
- Maytag AMV1160VAB2
- Maytag AMV1160VAD2
- Maytag AMV1160VAS2
- Maytag AMV1160VAW2

Always verify your appliance's model number to ensure proper fit and function. Using an incompatible part can lead to appliance malfunction or damage.

Installation Guide

This section provides general guidance for replacing an appliance interlock. Specific steps may vary depending on your appliance model. Refer to your appliance's service manual for detailed instructions.

1. **Disconnect Power:** Before beginning, ensure the appliance is completely disconnected from its power source. Unplug it from the wall outlet or turn off the circuit breaker.
2. **Access the Interlock:** Depending on your appliance, you may need to remove panels, covers, or other components to gain access to the existing interlock. Document the location and wiring connections of the old interlock, possibly by taking photos.
3. **Remove Old Interlock:** Carefully disconnect any wiring connected to the old interlock. Note the position of each wire. Unfasten any screws, clips, or mounting hardware securing the old interlock in place and remove it.
4. **Install New Interlock:** Position the new Whirlpool 8206419 Interlock in the same location as the old one. Secure it using the original mounting hardware.
5. **Connect Wiring:** Reconnect the wiring to the new interlock, ensuring each wire is attached to its correct terminal as noted in step 3. Double-check all connections for security.
6. **Reassemble Appliance:** Replace any panels, covers, or components that were removed to access the interlock. Ensure all parts are securely fastened.
7. **Restore Power and Test:** Once the appliance is fully reassembled, restore power. Test the appliance to ensure the new interlock functions correctly and the appliance operates as expected.

Image: A detailed view of the Whirlpool 8206419 Interlock, highlighting its connectors and mounting points.

Operating Principle

The Whirlpool 8206419 Interlock is a safety mechanism, typically found in appliances like dryers, that prevents the appliance from operating under unsafe conditions. For example, in a dryer, an interlock might prevent the motor from running if the door is open. It acts as a switch that completes or breaks an electrical circuit based on the physical state of a component (e.g., door closed/open). When the required conditions are met, the interlock allows the appliance to function; otherwise, it interrupts the operation for safety.

Maintenance

The Whirlpool 8206419 Interlock is a sealed component and does not require routine maintenance. If the part becomes damaged or fails, it should be replaced. Do not attempt to repair a faulty interlock, as this can compromise the safety features of your appliance.

Troubleshooting

If your appliance is not starting or operating correctly after replacing the interlock, consider the following:

- **No Power:** Ensure the appliance is properly plugged in and the circuit breaker has not tripped.
- **Incorrect Wiring:** Double-check all wire connections to the interlock. Ensure they are secure and connected to the correct terminals.
- **Improper Installation:** Verify that the interlock is correctly seated and all mounting hardware is secure.
- **Other Component Failure:** The interlock may not be the sole issue. Other components in the appliance's safety circuit or control system might be faulty.

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

Specifications

Feature	Detail
Brand	Whirlpool
Model Number	8206419 (WP8206419)
Item Weight	0.48 ounces
Product Dimensions	6 x 4 x 6 inches
Part Type	Genuine Replacement Interlock
ASIN	B0050O1DVQ



Image: The Whirlpool 8206419 Interlock in its packaging, indicating it is a genuine part.

Warranty and Support

For information regarding warranty coverage for the Whirlpool 8206419 Interlock, please refer to the documentation provided with your original appliance or contact Whirlpool customer support directly. As a genuine replacement part, it typically adheres to the manufacturer's standards.

For technical assistance or further inquiries, please visit the official Whirlpool website or contact their customer service department. You can often find support contact information on the Whirlpool brand store page: Whirlpool Store on Amazon.

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