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› UpStart Components 3406105 Dryer Door Switch Replacement Manual

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Model: 3406105

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of the UpStart Components 3406105 Dryer Door Switch. This replacement part is designed to be compatible with various dryer models, including the Whirlpool LER4634JQ1, and replaces original part numbers such as WP3406105 and 3406104. Please read all instructions carefully before proceeding with installation.

SAFETY INFORMATION

- **Always disconnect power to the dryer** before attempting any repairs or installations. Failure to do so can result in serious injury or electrical shock.
- Wear appropriate personal protective equipment, such as gloves, during installation.
- If you are unsure about any step of the installation process, consult a qualified appliance technician.
- Ensure all connections are secure and correct before restoring power to the appliance.

INSTALLATION

This section outlines the general steps for replacing a dryer door switch. Specific dryer models may vary, so it is recommended to consult your dryer's service manual or an online tutorial for your exact model if needed.

1. **Disconnect Power:** Unplug the dryer from the electrical outlet or turn off the circuit breaker supplying power to the dryer.
2. **Access the Door Switch:** The door switch is typically located near the dryer door opening, often behind the front panel or top panel. You may need to remove screws or clips to access it.
3. **Locate the Old Switch:** Identify the existing door switch and its wiring connections. Take a photo or make a diagram of the wiring before disconnecting.
4. **Disconnect Wires:** Carefully disconnect the electrical wires from the old door switch. Note their positions.
5. **Remove Old Switch:** Unmount the old door switch from its housing. This may involve unscrewing it or releasing retaining clips.
6. **Install New Switch:** Position the new UpStart Components 3406105 door switch in the same location as the old one.

Secure it using the original screws or clips.

7. **Connect Wires:** Reconnect the electrical wires to the new switch, ensuring they match the original configuration. The provided switch includes a wiring harness for direct replacement.
8. **Reassemble Dryer:** Reattach any panels or covers that were removed to access the switch.
9. **Test Operation:** Restore power to the dryer. Close the dryer door and attempt to start a cycle. The dryer should now operate correctly. If not, refer to the Troubleshooting section.





Image 1: The UpStart Components 3406105 Dryer Door Switch, showing the main switch body and the attached wiring harness with a connector. This component is crucial for ensuring the dryer operates only when the door is securely closed.



Image 2: Another view of the UpStart Components 3406105 Dryer Door Switch, highlighting the compact design and the integrated connector for easy installation. The numbers "11259-62" and electrical ratings are visible on the switch body.

OPERATING PRINCIPLES

The dryer door switch is a safety mechanism designed to prevent the dryer from operating when the door is open. When the dryer door is closed, it engages the switch, completing an electrical circuit that allows the dryer to start. If the door is opened during operation, the switch disengages, interrupting the circuit and stopping the dryer for safety. This replacement switch functions identically to the original part, restoring this essential safety feature.

MAINTENANCE

The UpStart Components 3406105 Dryer Door Switch is a sealed unit and requires no routine maintenance. To ensure continued proper function, periodically check that the dryer door closes securely and fully engages the switch. Avoid forcing the dryer door, as this can damage the switch or its mounting.

TROUBLESHOOTING

If your dryer is not functioning correctly after replacing the door switch, consider the following:

- **Dryer Does Not Start:**
 - Ensure the dryer is plugged in and the circuit breaker is on.
 - Verify that the dryer door is fully closed and latched.
 - Check all wire connections to the new door switch for looseness or incorrect placement.
 - Inspect the door strike or latch mechanism on the dryer door itself to ensure it is not broken or misaligned, preventing proper engagement with the switch.
 - If the issue persists, other components such as the thermal fuse, start switch, or motor may be faulty.
- **Dryer Stops Mid-Cycle:**
 - This could indicate an intermittent connection at the door switch or a problem with the door latch.
 - Ensure the door is not accidentally opening during the cycle.

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

SPECIFICATIONS

Part Number:	3406105 (Replaces WP3406105, 3406104, AP6008560, 3405104, 3405105, PS11741700, WP3406105VP)
Brand:	UpStart Components
Compatibility:	Compatible with various dryer models, including Whirlpool LER4634JQ1.
Electrical Rating:	1/3HP 11A 120-240V 50-60Hz (N.C.: 3A 120-240V 50-60Hz) - <i>As indicated on the component.</i>

WARRANTY AND SUPPORT

This product is an UpStart Components brand replacement part. Any warranties for this product are offered solely by UpStart Components. This product is not affiliated with any original equipment manufacturers (OEMs) and is not covered under any warranties offered by original manufacturers.

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