

[Manuals.plus](#) /

› [Amesias](#) /

› Amesias WP8572720 Washer Start Capacitor User Manual

Amesias WP8572720

Amesias WP8572720 Washer Start Capacitor User Manual

Model: WP8572720

Brand: Amesias

1. INTRODUCTION

This manual provides essential information for the Amesias WP8572720 Washer Start Capacitor. It includes product overview, compatibility details, installation guidelines, specifications, and important safety instructions. Please read this manual thoroughly before attempting installation or use.



Image 1: Side view of the Amesias WP8572720 Washer Start Capacitor, showing its cylindrical black casing and electrical terminals.

2. COMPATIBILITY AND REPLACEMENT INFORMATION

The WP8572720 Start Capacitor is designed for specific Whirlpool, Kenmore, and KitchenAid washing machine models. It is crucial to verify compatibility with your appliance's model number before purchase and installation.



Does your part fit?

Many replacement parts look the same **but won't fit your model.**

Don't be fooled!

Check your model number **before** you buy.

Image 2: A visual reminder to check your appliance's model number for compatibility. Many replacement parts may look similar but are not interchangeable.

2.1 Replaces Part Numbers:

This capacitor replaces the following part numbers:

- 3949170
- 1180742
- 3348058
- 3350419
- 3949168

- 3957281
- 661605
- 661607
- 8572718
- AH982271
- EA982271
- PS982271

2.2 Compatible Washer Models:

This part is compatible with a wide range of models. Please consult your appliance's service manual or the manufacturer's website to confirm compatibility with your specific model. Examples of compatible models include (but are not limited to):

7MMSE7999TW0
MTW5900TW0
MTW5920TW0
MTW5921TW0
MTW5940TW0
1CWTW5800SG0
4LA9300XTW0
4LBR7255AN0
4LBR7255AW0
7LSC9355BN0

3. WHAT'S IN THE BOX

Upon opening the package, you should find the following item:

- 1x Amesias WP8572720 Washer Start Capacitor



Image 3: Top view of the Amesias WP8572720 Washer Start Capacitor, showing the terminal connections.

4. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	WP8572720
Product Dimensions	5 x 4 x 4 inches
Material	Aluminum
Shape	Cylindrical
Mounting Type	Snap-In Mount
Manufacturer	Amesias

5. IMPORTANT SAFETY INFORMATION

WARNING: Risk of electric shock. Disconnect power before servicing.

- Always disconnect the appliance from its power source before attempting any repairs or installations.
- Capacitors can store an electrical charge even after power is disconnected. It is essential to discharge the capacitor

safely before handling. If you are unsure how to do this, seek professional assistance.

- Wear appropriate personal protective equipment (PPE), such as insulated gloves and safety glasses.
- If you are not comfortable performing electrical repairs, it is highly recommended to consult a qualified appliance technician.
- Ensure all connections are secure and correctly wired according to the appliance's wiring diagram.

6. INSTALLATION GUIDELINES

Installing a washer start capacitor involves working with electrical components and should only be performed by individuals with appropriate technical knowledge and experience. Incorrect installation can lead to appliance damage, personal injury, or fire.

6.1 General Steps (Consult Appliance Service Manual for Specifics):

1. **Disconnect Power:** Unplug the washing machine from the wall outlet or turn off the circuit breaker supplying power to the appliance.
2. **Access Capacitor:** Locate and access the existing start capacitor within your washing machine. This typically involves removing the back panel or control panel, depending on your model.
3. **Discharge Old Capacitor:** Safely discharge the old capacitor using an insulated screwdriver or a resistor. **Do not skip this step.**
4. **Note Wiring:** Carefully note or photograph the wiring connections to the old capacitor before disconnecting them.
5. **Remove Old Capacitor:** Disconnect the wires and remove the old capacitor from its mounting bracket.
6. **Install New Capacitor:** Mount the new Amesias WP8572720 capacitor in the same location and connect the wires exactly as they were on the old unit. Ensure connections are tight and secure.
7. **Reassemble:** Reattach any panels or covers removed during the process.
8. **Restore Power:** Plug the washing machine back in or turn on the circuit breaker.
9. **Test:** Run a short wash cycle to ensure the washer operates correctly.

This is a general guide. Always refer to your specific washing machine's service manual for detailed, model-specific instructions and diagrams.

7. OPERATING INSTRUCTIONS

The start capacitor is an internal component of your washing machine and does not require direct user operation. Once correctly installed, it functions automatically as part of the washer's motor starting circuit. If your washing machine is not starting or operating correctly after capacitor replacement, refer to the troubleshooting section.

8. MAINTENANCE

The Amesias WP8572720 Washer Start Capacitor is a sealed unit and requires no routine maintenance. Regular inspection of your washing machine's internal components during other service or cleaning can help identify any potential issues with the capacitor, such as bulging or leakage, which would indicate a need for replacement.

9. TROUBLESHOOTING

If your washing machine exhibits issues after replacing the start capacitor, consider the following:

- **Washer Not Starting:**
 - Ensure power is connected and the circuit breaker is on.

- Double-check all wiring connections to the capacitor for tightness and correct placement.
- Verify that the replacement capacitor is the correct part number for your specific washer model.
- The motor itself may be faulty, or there could be an issue with other electrical components.

- **Humming Noise, No Spin:**

- This can indicate a motor attempting to start but failing, often due to a faulty capacitor or motor. If the capacitor is new, re-check connections.

- **Burning Smell:**

- Immediately disconnect power to the appliance. This could indicate an electrical short or overheating component. Do not attempt to operate the washer until the issue is resolved by a qualified technician.

For complex issues, it is always best to consult a professional appliance repair technician.

10. CUSTOMER SUPPORT

For further assistance, compatibility questions, or technical support regarding the Amesias WP8572720 Washer Start Capacitor, please contact your retailer or the manufacturer directly. When contacting support, please have your product model number (WP8572720) and your washing machine's full model number readily available.

You can often find additional resources and troubleshooting guides on the manufacturer's or your appliance brand's official website.

© 2023 Amesias. All rights reserved. Information in this manual is subject to change without notice.

This manual is for informational purposes only. Amesias is not responsible for any damages or injuries resulting from improper installation or use of this product.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0BB5V698Q>

More documents and user manuals: <https://manuals.plus/>