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› FOLIAGE Evaporator Motor Instruction Manual for GE Refrigerator Models GSRC3QGXFHBB, GSRC3QGXFHFW, GSRC3QGZAFBB, GSRC3QGZAFWW (Model WR60X10074)

FOLIAGE WR60X10074



Image: FOLIAGE brand logo, featuring three green leaves above the word "FOLIAGE" with a tagline below.

FOLIAGE Evaporator Motor Instruction Manual

For GE Refrigerator Models: GSRC3QGXFHBB, GSRC3QGXFHFW, GSRC3QGZAFBB,
GSRC3QGZAFWW
Model: WR60X10074

1. INTRODUCTION

This instruction manual provides essential information for the FOLIAGE Evaporator Motor, Model WR60X10074. This replacement part is designed to restore optimal cooling performance in compatible GE refrigerator models, specifically GSRC3QGXFHBB, GSRC3QGXFHFW, GSRC3QGZAFBB, and GSRC3QGZAFWW. Please read this manual thoroughly before installation or use to ensure proper function and safety.

2. SAFETY INFORMATION

WARNING: Risk of Electric Shock and Injury.

- Always disconnect power to the refrigerator before attempting any installation, repair, or maintenance. Failure to do so can result in serious injury or death.
- Wear appropriate personal protective equipment, such as gloves, during installation.
- If you are not comfortable performing appliance repairs, it is recommended to seek assistance from a qualified technician.
- Ensure all connections are secure and correctly installed before restoring power.
- Keep children and pets away from the work area during installation.

3. PRODUCT OVERVIEW



Image: The FOLIAGE Evaporator Motor (Model WR60X10074) with attached wiring harnesses. The motor is white with a silver shaft, and the wires are multi-colored (red, yellow, blue, white) with white and blue connectors.

The evaporator motor is a critical component within your refrigerator's cooling system. Its primary function is to

circulate air over the evaporator coils, which removes heat from the refrigerator compartment and freezer. A properly functioning evaporator motor ensures consistent temperature regulation and efficient cooling. This replacement motor is designed for a precise fit and optimal performance in the specified GE refrigerator models. Please verify the product's dimensions and review accompanying photos to ensure compatibility with your appliance.

4. SETUP AND INSTALLATION

The following steps provide a general guide for replacing an evaporator motor. Specific procedures may vary depending on your refrigerator model. Always refer to your appliance's service manual for detailed instructions.

1. **Disconnect Power:** Unplug the refrigerator from the electrical outlet or turn off the circuit breaker supplying power to the appliance.
2. **Access the Evaporator Compartment:** Locate and remove the freezer shelves, ice maker (if applicable), and the rear panel covering the evaporator coils. This usually involves unscrewing several fasteners.
3. **Remove Old Motor:** Carefully disconnect the wiring harness from the old evaporator motor. Note the orientation of the fan blade and how it attaches to the motor shaft. Remove any mounting screws or clips securing the old motor.
4. **Install New Motor:** Attach the fan blade to the shaft of the new FOLIAGE evaporator motor, ensuring it is oriented correctly. Mount the new motor in the same position as the old one, securing it with the original screws or clips.
5. **Connect Wiring:** Connect the wiring harness to the new motor. Ensure all connections are firm and correctly seated.
6. **Reassemble:** Replace the evaporator compartment panel, ice maker, and freezer shelves.
7. **Restore Power:** Plug the refrigerator back into the electrical outlet or turn on the circuit breaker.
8. **Test:** Allow the refrigerator to run for several hours to confirm proper cooling and operation.

***Note:** For a precise fit and wise selection, make sure to thoroughly check the product's dimensions and review the accompanying photos before purchase and installation.*

5. OPERATION

The FOLIAGE Evaporator Motor operates automatically as part of your refrigerator's cooling cycle. Once installed, it will engage to circulate air over the evaporator coils, facilitating the heat exchange process necessary for cooling. There are no user-adjustable settings or controls for this component. Optimal cooling performance is maintained when the motor is functioning correctly, ensuring cold air is distributed throughout the refrigerator and freezer compartments.

6. MAINTENANCE

The evaporator motor itself typically requires no routine maintenance. Its lifespan is generally determined by operational hours and environmental factors. To help prolong the life of your refrigerator's cooling system, consider the following:

- **Keep Vents Clear:** Ensure that air vents inside the refrigerator and freezer are not blocked by food items, allowing for proper air circulation.
- **Clean Condenser Coils:** Periodically clean the condenser coils (usually located at the back or underneath the refrigerator) to improve efficiency and reduce strain on cooling components.

- **Monitor Performance:** Pay attention to any unusual noises or changes in cooling performance, which could indicate a developing issue with the motor or other components.

7. TROUBLESHOOTING

If your refrigerator is experiencing issues, the evaporator motor may be a contributing factor. Here are some common symptoms and potential troubleshooting steps:

- **Refrigerator Not Cooling Adequately:** If the freezer is cold but the refrigerator section is warm, the evaporator fan motor might not be circulating air properly. Check if the fan blade is obstructed or if the motor is running.
- **Unusual Noises (Humming, Buzzing, Grinding):** These sounds coming from the freezer compartment could indicate a failing motor bearing or an obstructed fan blade.
- **Fan Not Running:** If the fan does not spin when the freezer door switch is engaged (or when the refrigerator is calling for cooling), the motor may be faulty or not receiving power.

Before troubleshooting, always disconnect power to the refrigerator.

If these steps do not resolve the issue, or if you suspect the motor is faulty, replacement may be necessary. Consult a qualified appliance technician if you are unsure about diagnosis or repair.

8. SPECIFICATIONS

Feature	Detail
Brand	FOLIAGE
Item Model Number	WR60X10074
Part Number	GSRC3QGZAFWW (Note: This appears to be a compatible GE model number, not the part number for the motor itself. The item model number WR60X10074 is the motor's specific part number.)
Manufacturer	FOLIAGE
Compatible GE Models	GSRC3QGXFHBB, GSRC3QGXFHFW, GSRC3QGZAFBB, GSRC3QGZAFWW
ASIN	B0DZ28RPDM
Color	White
Size	Large

9. WARRANTY AND SUPPORT

For information regarding the warranty of your FOLIAGE Evaporator Motor (Model WR60X10074), please refer to the documentation provided at the time of purchase or contact the seller directly. Warranty terms typically cover manufacturing defects.

If you have purchased an extended protection plan, please consult your plan details for coverage and support options.

For technical assistance or further inquiries, please contact FOLIAGE customer support through the retailer where the product was purchased.

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