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› Lutron Diva DVFSQ-F-WH 3-Speed Fan Control Instruction Manual

Lutron DVFSQ-F-WH

Lutron Diva DVFSQ-F-WH 3-Speed Fan Control Instruction Manual

1. INTRODUCTION

The Lutron Diva DVFSQ-F-WH 3-Speed Fan Control provides convenient adjustment of ceiling fan speeds. This control is designed for use with indoor ceiling paddle fans and supports both single-pole and 3-way wiring configurations. It offers three distinct fan speeds for optimal comfort and replaces standard wall switches.



Image 1.1: Front view of the Lutron Diva DVFSQ-F-WH 3-Speed Fan Control.

2. SAFETY INFORMATION

WARNING: Risk of Electric Shock.

- Turn OFF power at the circuit breaker or fuse box before installing or servicing this product.
- Wiring must be performed by a qualified electrician in accordance with all local and national electrical codes.
- Do not use with fans that have integrated remote controls or specific motor types not designed for 3-speed wall controls.

- Do not use to control lighting loads. This device is for fan control only.
- Ground the device properly.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 Lutron Diva 3-Speed Fan Control (Model DVFSQ-F-WH)
- Installation Instructions
- Wire Connectors

Note: A coordinating wall plate is sold separately and is not included with this fan control.



Image 3.1: Lutron Diva DVFSQ-F-WH 3-Speed Fan Control shown with a separate wall plate.

4. SPECIFICATIONS

Operation Mode	Manual
Current Rating	1.5 Amps
Operating Voltage	120 Volts
Circuit Type	Single-pole and 3-way
Wattage	110 watts
Dimensions (L x W x H)	1.75 x 2.2 x 4.25 inches
Color	White
Number of Positions	3 (for fan speeds)
Temperature Rating	32°F to 104°F (0°C to 40°C)

5. INSTALLATION

Installation of the Lutron Diva DVFSQ-F-WH fan control is designed to be straightforward, typically taking approximately 15 minutes. Always prioritize safety by following these steps:

- Turn Off Power:** Before starting any electrical work, locate the circuit breaker or fuse box that controls the power to the fan and turn it off. Verify power is off using a voltage tester.
- Remove Existing Switch:** Carefully remove the existing wall plate and switch from the wall box. Disconnect the wires from the old switch.
- Wire the Fan Control:** This control is suitable for single-pole and 3-way applications. No neutral wire is required. Refer to the wiring diagram below for correct connections. Use the provided wire connectors to secure all connections.
- Mount the Control:** Gently fold the wires into the wall box and secure the fan control to the wall box with the provided screws.
- Install Wall Plate:** Attach the coordinating wall plate (sold separately) over the fan control.
- Restore Power:** Turn the power back on at the circuit breaker.

DVFSQ-F-WH

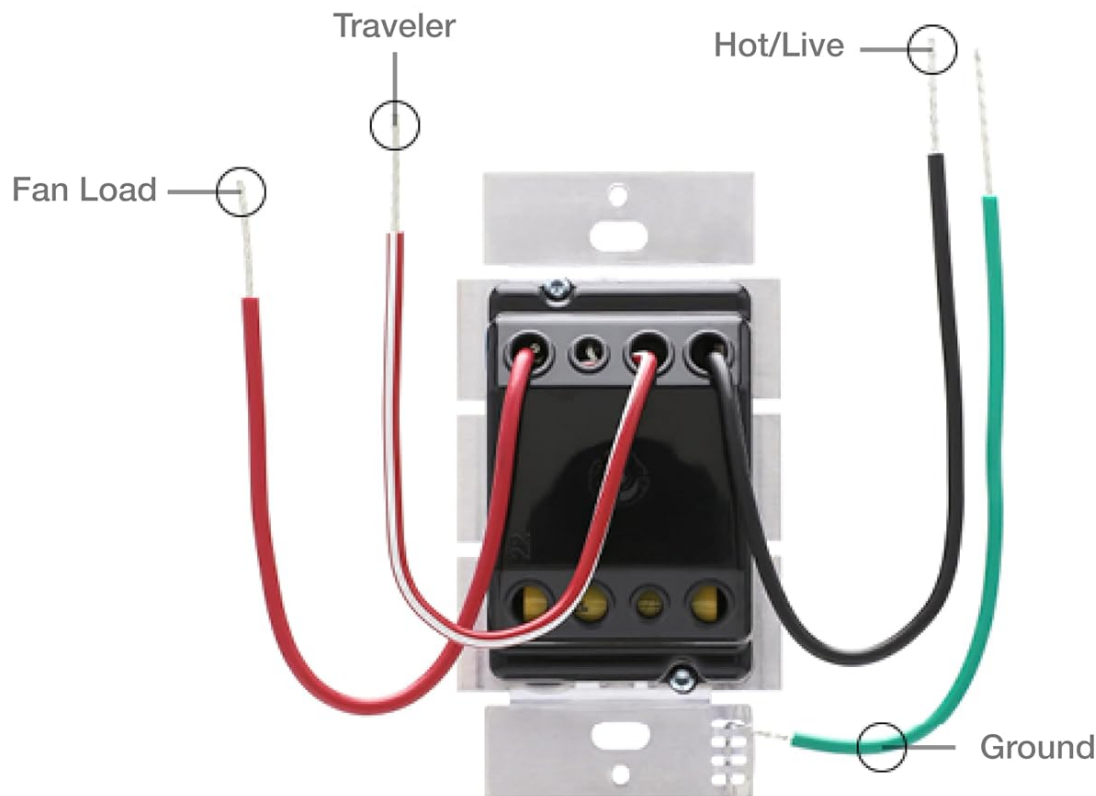


Image 5.1: Wiring diagram for the DVFSQ-F-WH fan control, showing connections for Fan Load, Traveler, Hot/Live, and Ground wires.

6. OPERATION

The Lutron Diva 3-Speed Fan Control is designed for intuitive operation:

- **On/Off Control:** The large paddle switch on the front of the control turns the ceiling fan on and off. Press the top of the paddle to turn the fan on, and the bottom to turn it off.
- **Speed Adjustment:** The discreet slider located on the right side of the control adjusts the fan speed. Move the slider up or down to select one of the three available quiet fan speeds (Low, Medium, High) for your desired comfort level.

Diva

3-Speed Fan Control

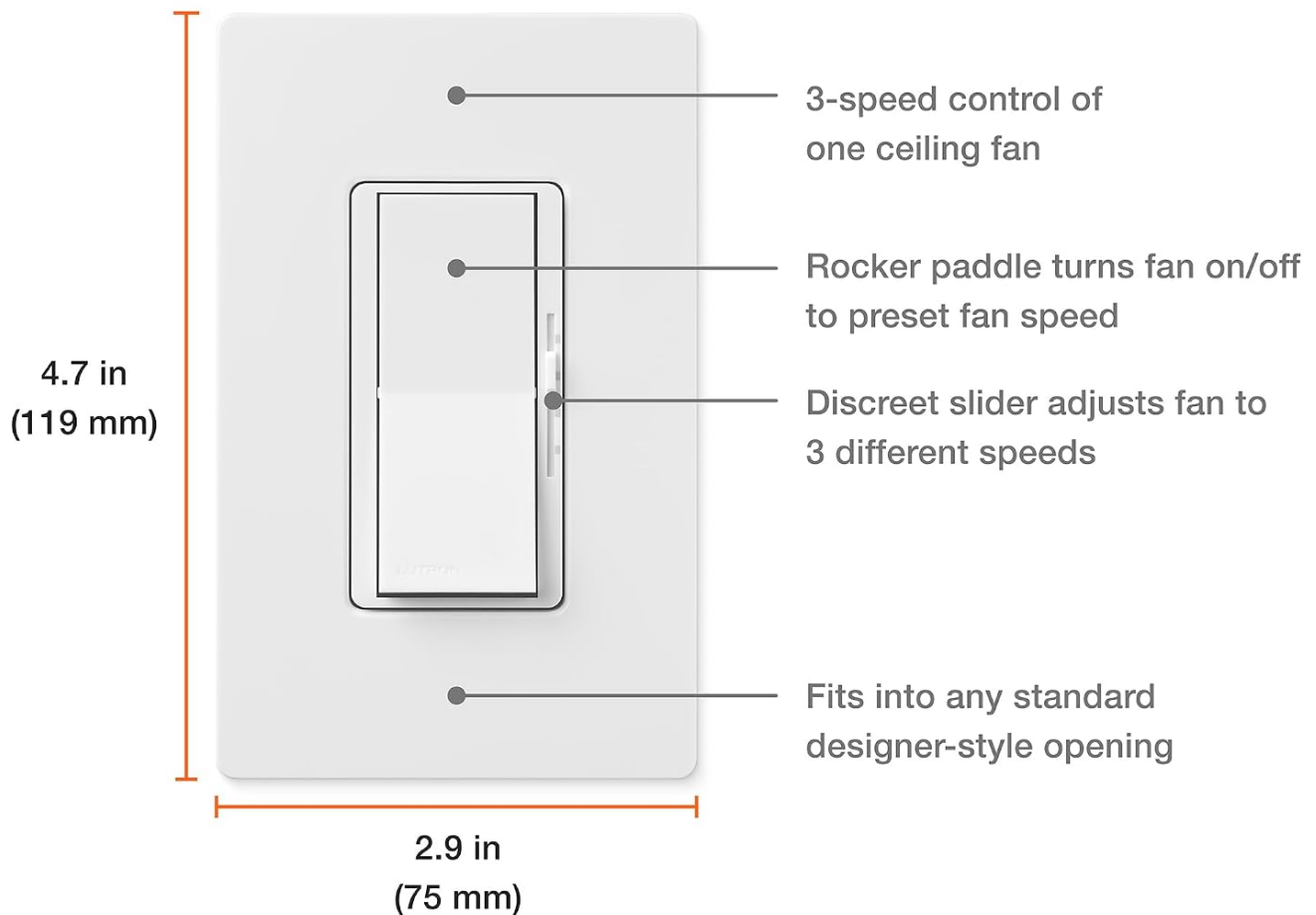


Image 6.1: Diagram illustrating the rocker paddle for on/off control and the slider for 3-speed adjustment on the Diva fan control.



3 Quiet Fan Speeds

Fan control provides 3 quiet fan speeds for enhanced comfort and convenience

Image 6.2: The fan control provides three quiet fan speeds for enhanced comfort in a living space.

7. COMPATIBILITY

This fan control is specifically designed for optimal performance with certain types of ceiling fans:

- **Compatible with:** Indoor ceiling paddle fans that utilize a standard 3-speed motor and are typically controlled by pull chains. This control allows you to eliminate the need for pull chains.
- **Not Compatible with:** Ceiling fans that have integrated remote controls, DC motors, or more than 3 speeds. Using this control with incompatible fan types may result in improper operation, damage to the fan or control, or humming noises.

Lutron Fan Compatibility

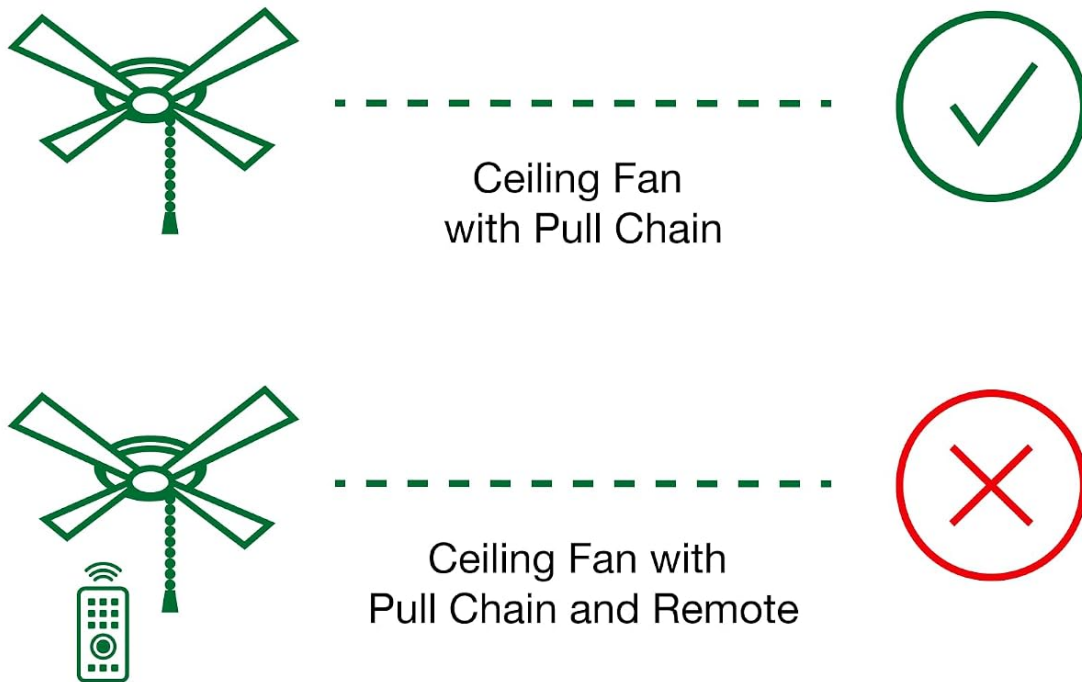


Image 7.1: Diagram illustrating compatibility with ceiling fans that have pull chains and incompatibility with remote-controlled ceiling fans.

8. TROUBLESHOOTING

If you encounter issues with your Lutron Diva 3-Speed Fan Control, refer to the following common troubleshooting steps:

- **Fan does not operate or operates incorrectly:**

- Ensure power is on at the circuit breaker.
- Verify all wiring connections are secure and correct according to the installation diagram (Section 5).
- Confirm the ceiling fan is a 3-speed model and not controlled by a remote or a different motor type (Section 7).

- **Fan hums or makes unusual noise:**

- This control is designed to minimize motor noise. If humming occurs, ensure the fan is compatible with a 3-speed wall control.
- Some older fan motors may be more prone to humming with solid-state controls.

- **Only one or two speeds work:**
 - Confirm the fan is a 3-speed model.
 - Recheck wiring for proper connection of the fan load wire.

9. MAINTENANCE

The Lutron Diva 3-Speed Fan Control requires minimal maintenance:

- **Cleaning:** Clean the control with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components.
- **Service:** There are no user-serviceable parts inside this device. Do not attempt to open or repair the unit.

10. SUPPORT

For technical assistance, product information, or warranty inquiries, please visit the official Lutron website or contact their customer support team. Lutron offers 24/7 customer support for their products.

You can find more information and support resources at the [Lutron Store on Amazon](#).

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

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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