

DAMINY FJ1039A

DAMINY 42-inch Ceiling Fan with Lights Instruction Manual

Model: FJ1039A

Brand: DAMINY

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes.
- If you are unsure about wiring, consult a qualified electrician.
- Do not use this fan in an environment exposed to rain.
- Ensure the mounting structure can support the weight of the fan.

2. PACKAGE CONTENTS

Verify that all components are present before proceeding with installation.

- Fan Motor Assembly
- Canopy Housing
- Blade Holders (3)
- Fan Blades (3)
- LED Light Panel
- Lamp Shade
- Remote Control & Receiver Assembly
- Mounting Bracket

- Screw Kit & Wiring Caps
- User Manual & Quick Installation Guide



Figure 2.1: Overview of Daminy Ceiling Fan components.

3. SETUP AND INSTALLATION

This Daminy ceiling fan is designed for easy DIY installation, typically taking around 20 minutes. Detailed instructions and a video guide are provided to assist you.

Installation Steps:

1. **Prepare the Mounting Bracket:** Loosen two screws on the fan motor assembly, rotate, and remove the mounting bracket.
2. **Install Canopy Housing:** Remove the three larger pre-locked screws from the motor. Install the canopy housing onto the motor.
3. **Attach Fan Blades:** Secure each fan blade to its holder using the provided screws. Then, attach the blade assemblies to the motor.
4. **Install Light Panel:** Carefully install the LED light panel into the motor with a rotating motion. Connect the wire terminals.
5. **Attach Lamp Shade:** Rotate the lamp shade into the lamp tray until secure.
6. **Mount to Ceiling:** Install the mounting bracket to your ceiling junction box. Connect the fan wires to the power supply wires (black to black, white to white, ground to ground) using wiring caps.
7. **Connect Receiver:** Connect the receiver to the fan wiring. Place the receiver into the mounting plate.
8. **Hang the Fan:** Hang the fan motor assembly onto the hook of the mounting bracket.
9. **Secure Canopy:** Remove the fan from the hook. Fix the canopy housing L-slot to the bracket screws and lock the 4 screws to secure the fan to the ceiling.

Video 3.1: Official Daminy Ceiling Fan Installation Guide. This video demonstrates the step-by-step process for assembling and mounting the ceiling fan, including wiring connections and securing the canopy.

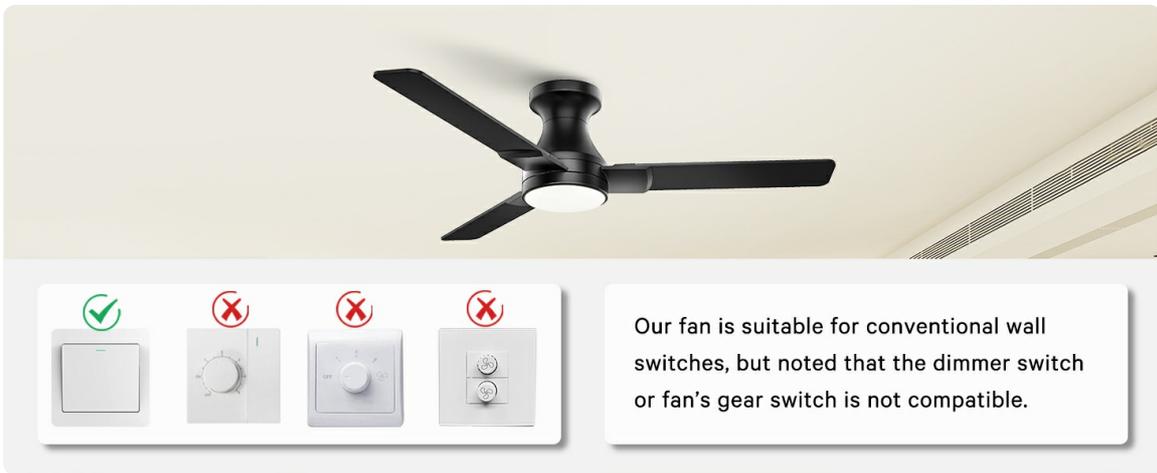


Figure 3.2: Wall switch compatibility. This fan is suitable for conventional wall switches. Dimmer switches or fan gear switches are not compatible.

4. OPERATING INSTRUCTIONS

Your Daminy ceiling fan can be controlled using the included remote control or a mobile phone application (requires Bluetooth support).

Remote Control Functions:

- **Power On/Off:** Turn the fan and light on or off.
- **Fan Speed:** Select from 6 fan speeds (Levels 1-2: Low Comfortable wind, Levels 3-4: Medium Natural wind, Levels 5-6: High Cooling wind).
- **Light Control:** Turn the light on/off, adjust brightness (10%-100% dimmable), and change color temperature (6CCT: 2700K/3000K/3500K/4000K/5000K/6000K).
- **Night Light Mode:** Activates a low-brightness setting suitable for nighttime.
- **Timer:** Set the fan to turn off automatically after 1, 2, 4, or 6 hours.
- **Reverse Function:** Switch between Summer Mode (downward airflow) and Winter Mode (upward airflow) to optimize air circulation.



Remote Control

APP requires bluetooth support



6CCT



Dimmable



Night light



Reversible



1-6H Timing



6 Speeds





Figure 4.1: Remote control and mobile application interface for fan operation.



Select your desired color temperature, brightness



Turn off the light and wait for more than 10 seconds



Turn on the lights. Lights stay at previous settings.

Ensure that the light is turned off for **10 seconds** or more! If you turn the light on again within **10 seconds** of turning it off, the color temperature of the light will switch.

Figure 4.2: Light settings memory function. Ensure the light is turned off for more than 10 seconds to save previous settings. Turning it on within 10 seconds will cycle color temperatures.

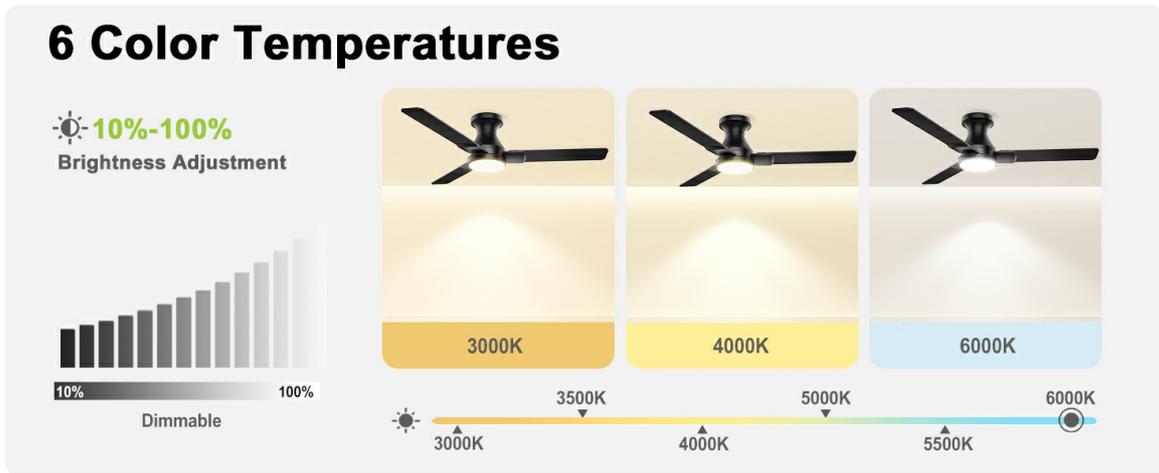


Figure 4.3: The fan light offers 6 color temperature modes and 10%-100% brightness adjustment.



Figure 4.4: The fan features 6 adjustable speeds for various comfort levels.



Figure 4.5: Utilize the reverse function for downward airflow (Summer Mode) or upward airflow (Winter Mode).

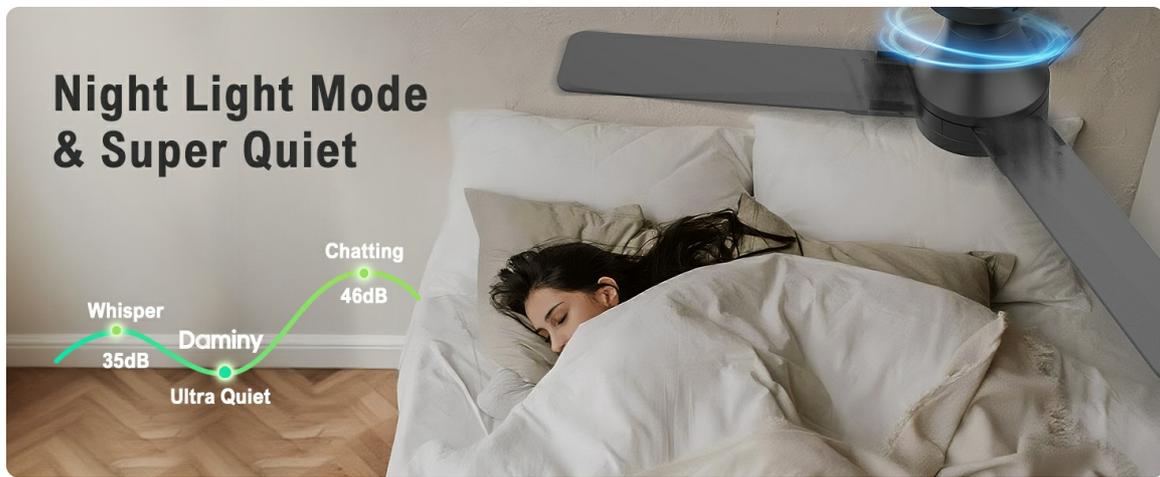


Figure 4.6: The fan operates with a quiet DC motor, offering a night light mode for undisturbed sleep.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Check fan blades for any signs of damage or warping.
- **Tighten Screws:** Ensure all screws on the fan blades and mounting bracket remain tight.

6. TROUBLESHOOTING

If you encounter any issues with your Daminy ceiling fan, refer to the following common solutions:

- **Fan Not Operating:** Check the circuit breaker and ensure all wiring connections are secure. Verify the remote control batteries are functional.
- **Light Not Working:** Ensure the light is turned on via the remote. Check wire connections to the LED panel.
- **Excessive Wobble:** Ensure all blade screws are tightened. Check that the mounting bracket is securely fastened to the ceiling.
- **Noise:** Verify all screws are tight. Ensure no wires are rubbing against the fan housing.

For further assistance, please contact Daminy customer support.

7. SPECIFICATIONS

Feature	Specification
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Brand	DAMINY
Model Name	FJ1039A
Product Dimensions	42"D x 42"W x 9.44"H
Color	Black
Number of Blades	3
Motor Type	Brushless DC
Number of Power Levels	6
Control Method	Remote, APP
Light Color Temperature	6CCT (2700K-6000K)
Dimmable	10%-100%
Mounting Type	Flush Mount
Indoor/Outdoor Usage	Indoor
Voltage	120 Volts (AC)
Wattage	50 watts
Item Weight	9.59 pounds

8. WARRANTY AND SUPPORT

This Daminy ceiling fan comes with a **2-year warranty**. For warranty claims, technical support, or any questions regarding your product, please contact Daminy customer service through the retailer where you purchased the product or visit the official Daminy website.