

Fanimation FPD8547BS

Fanimation Kute 3 Blade Ceiling Fan (FPD8547BS) User Manual

Model: FPD8547BS | Brand: Fanimation

- [Introduction](#)
- [Safety Information](#)
- [Setup](#)
- [Operation](#)
- [Maintenance](#)
- [Troubleshooting](#)
- [Specifications](#)
- [Warranty](#)
- [Support](#)

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Fanimation Kute 3 Blade Ceiling Fan, Model FPD8547BS. This 44-inch ceiling fan features a Brushed Satin Brass finish with Matte White blades, an energy-efficient DC motor, and is damp-rated for both indoor and covered outdoor use. Please read all instructions carefully before beginning installation to ensure proper function and safety.



Figure 1: Fanimation Kute 3 Blade Ceiling Fan (Model FPD8547BS)

2. IMPORTANT SAFETY INFORMATION

- Always disconnect power at the main circuit breaker before installation or servicing.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- The fan must be mounted to a structurally sound ceiling joist or outlet box capable of supporting the fan's weight (approximately 11.8 lbs).
- Ensure blades are at least 7 feet (2.1 meters) from the floor and 18 inches (0.45 meters) from any wall or obstruction.
- Do not operate the fan with damaged blades or housing.
- This fan is damp-rated, suitable for indoor and covered outdoor locations. Do not expose to direct water spray.

3. SETUP AND INSTALLATION

3.1 Pre-Installation Checklist

Before starting, ensure all components are present and undamaged. Refer to the packing list provided with your fan. You will need basic tools such as a screwdriver, wire strippers, and a ladder.

3.2 Mounting the Fan

The Fanimation Kute fan uses a stem hanging method. Securely attach the mounting bracket to a ceiling joist or an approved outlet box. Ensure the electrical box is rated for ceiling fan support.



Figure 2: Example of Ceiling Fan Mounting Components

3.3 Wiring Connections

Connect the fan's electrical wires to the household wiring according to the provided wiring diagram. Always ensure proper grounding. If you are unsure, consult a licensed electrician.

3.4 Attaching Blades

Attach the three Matte White blades to the fan motor housing using the provided screws. Ensure all screws are tightened securely to prevent wobbling during operation.



Figure 3: Matte White Fan Blade

3.5 Optional Light Kit Installation

The Kute fan supports an optional 17-watt LED CCT Select light kit (sold separately). Follow the instructions included with the light kit for proper installation. This allows for adjustable color temperature (warm, neutral, cool white).



Figure 4: Light Kit Accessory Option

3.6 Downrod Length Selection

The ideal distance from the floor to the fan blades is 7 to 9 feet. Select an appropriate downrod length based on your ceiling height to maximize airflow and safety. The fan includes a 4.5-inch downrod. Longer downrods are available for taller ceilings.



Figure 5: Downrod Length Guide

4. OPERATING INSTRUCTIONS

4.1 Remote Control (TR305)

Your Fanimation Kute fan comes with a TR305 handheld remote control for convenient operation. The remote allows you to:

- **Turn Fan On/Off:** Use the main power button.
- **Adjust Fan Speed:** Select from three variable speeds (low, medium, high).
- **Control Light (if installed):** Turn the light on/off and dim (if applicable).
- **Set Timer:** Program the fan to turn off after 1, 3, or 6 hours.
- **Change Direction:** Switch between summer (downward airflow) and winter (upward airflow) modes.



Figure 6: TR305 Handheld Remote Control

4.2 Smart Control Compatibility

The Fanimation Kute fan is compatible with the Fanimation Bluetooth fanSync app and most smart home devices. A fanSync WiFi receiver is required for smart home connectivity and is sold separately.

5. MAINTENANCE

5.1 Cleaning

To clean your fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or blades. Regular cleaning helps maintain the fan's appearance and performance.

5.2 Blade Balancing

If the fan wobbles during operation, ensure all blade screws are tight. A balancing kit may be used to correct excessive wobbling, following the kit's instructions.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; loose wire connections; remote control not paired.	Check circuit breaker and wall switch. Verify all wire connections. Repair remote control according to instructions.
Fan wobbles excessively	Loose blade screws; unbalanced blades; improper mounting.	Ensure all blade screws are tight. Use a blade balancing kit. Verify mounting bracket is securely installed.
Light does not work	Light kit not installed (optional); loose wire connection; faulty bulb.	Confirm light kit is installed. Check light kit wiring. Replace bulb if necessary.

Problem	Possible Cause	Solution
Remote control not functioning	Dead battery; remote not paired with fan.	Replace remote battery. Re-pair remote control with the fan.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Fanimation
Model Number	FPD8547BS
Product Dimensions	44"D x 44"W x 13.1"H
Color	Brushed Satin Brass
Number of Blades	3
Blade Length	22 Inches
Motor Type	DC Motor
Air Flow Capacity	Up to 5490 CFM (on high speed)
Wattage	17 watts (for optional light kit)
Voltage	120 Volts
Control Method	Remote (TR305)
Indoor/Outdoor Usage	Indoor, Outdoor (Damp Rated)
Downrod Length Included	4.5 Inches
Special Feature	Energy Efficient, Reversible Airflow
UPC	840506099234

8. WARRANTY INFORMATION

This Fanimation Kute 3 Blade Ceiling Fan is covered by a **1 Year Manufacturer Warranty**. For specific details regarding warranty coverage, terms, and conditions, please refer to the official warranty document included with your product or visit the Fanimation website.

9. CUSTOMER SUPPORT

For technical assistance, replacement parts, or any questions regarding your Fanimation Kute ceiling fan, please contact Fanimation Customer Service. Contact information can typically be found on the Fanimation website or in the packaging materials.

Please have your model number (FPD8547BS) and purchase date available when contacting support.



