

**Kviflon 8217-46-Bk-RGB**

# Kviflon 46" Ceiling Fan User Manual

Model: 8217-46-Bk-RGB

Brand: Kviflon

## 1. PRODUCT OVERVIEW

The Kviflon 46-inch Ceiling Fan is designed to provide optimal airflow and versatile lighting for various indoor spaces. It features an independent RGB ring light and dimmable white lights, offering 14 types of RGB lighting variations to create a desired ambiance. The fan's sleek, modern design and low 11.8-inch height make it suitable for rooms with lower ceilings. Its five propeller-shaped blades are engineered to move a significant amount of air efficiently.

Equipped with a reversible DC motor, this fan can be used year-round to either cool rooms in summer or circulate warm air in winter. Control is convenient through both a remote control and a dedicated mobile application, allowing for adjustment of 6 fan speeds, 3 color temperatures, endless dimming, RGB light modes, night light mode, and a 2-hour timing off function. Constructed from high-quality ABS material and metal with a pure copper motor, it ensures strong power, low noise operation (below 35dB), and a long service life for its LED light source.



Figure 1: Kviflon 46-inch Ceiling Fan with Lights

## 2. SAFETY INFORMATION

- Always turn off the main power at the circuit breaker before installation, cleaning, or maintenance.
- Ensure all electrical connections comply with local codes and ordinances. If unsure, consult a qualified electrician.
- Mount the fan securely to a ceiling joist or a suitable support structure capable of holding the fan's weight.
- Do not insert fingers or any objects into the fan blades while the fan is operating.
- Keep children away from the fan during operation and ensure they do not play with the remote control.
- Use only replacement parts specified by the manufacturer.

## 3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Light Kit
- Blades (5 Pcs)
- Mounting Hardware
- Remote Control

- User Manual
- Safety Rope

## 4. SPECIFICATIONS

Feature	Detail
Brand	Kviflon
Model Name	8217-46-Bk-RGB
Color	Black RGB
Electric Fan Design	Ceiling Fan
Power Source	DC
Style	White+RGB Light
Product Dimensions	46"D x 46"W x 11.8"H
Number of Blades	5
Noise Level	30 dB
Wattage	28 watts
Voltage	110 Volts
Light Type	LED
Luminous Flux	3640 Lumen
Control Method	App, Remote
Number of Power Levels	6
Blade Material	Plastic
Installation Method	Flush Mount

# Product Parameters

Coolness is defined by you to meet different needs

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	<b>Blade Quantity</b>	5 Pcs	<b>Light Power</b>	14W*2
	<b>Color Temperature</b>	3000K~6500K	<b>Voltage</b>	90~265V
	<b>Forward/Reversal</b>	yes	<b>Timer</b>	2h
	<b>Material</b>	Metal + ABS blade +Acrylic	<b>Speeds</b>	6 speeds wind
	<b>Control</b>	Remote control/APP control/Wall switch(not included)		

Figure 2: Product Dimensions and Key Parameters

## 5. SETUP AND INSTALLATION

The Kvilfon ceiling fan is designed for easy assembly and installation. A detailed installation video is available to guide you through the process. The item includes a safety rope for added security during installation, allowing for single-person setup.

### Pre-Installation Checklist:

- Ensure the power is OFF at the circuit breaker.
- Gather all necessary tools (screwdriver, wire strippers, etc.).
- Confirm all package contents are present and undamaged.

### Installation Steps:

1. Attach the mounting bracket to the ceiling electrical box.
2. Connect the fan's electrical wires to the house wiring, following the color-coded instructions.

3. Secure the fan motor assembly to the mounting bracket.
4. Attach the fan blades to the motor housing.
5. Install the light kit and cover.
6. Restore power and test the fan and lights.

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Video 1: Detailed Installation Guide for Kviflon 46-inch Ceiling Fans

# Easy installation of ceiling fans



## 6 speed winds

Meet the wind demand in different scenarios.



Speeds 1-2  
Sleeping Wind



Speeds 3-4  
Natural Wind



Speeds 5-6  
Strong Wind

Figure 3: Visual Guide for Easy Installation

## 6. OPERATING INSTRUCTIONS

### Remote Control Functions:

The included remote control provides comprehensive command over your ceiling fan's features:

- **Light On/Off:** Toggles the main light.
- **ALL OFF:** Turns off both fan and lights.

- **Brightness +/-**: Adjusts the brightness of the white light.
- **Color Temperature +/-**: Cycles through 3 color temperatures (6000K, 4000K, 3000K).
- **Wind Speed Control (1-6)**: Selects one of six fan speeds.
- **2H Timer**: Sets the fan to turn off automatically after 2 hours.
- **Fan Off**: Turns off the fan while keeping the light on.
- **RGB Changing**: Cycles through 14 RGB lighting variations.
- **Night Light**: Activates a low-brightness night light mode.
- **Forward/Reverse**: Changes the direction of blade rotation for summer (downward airflow) or winter (upward airflow) use.

## How to use it

Coolness is defined by you to meet different needs

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Figure 4: Remote Control Layout and Functions

# SIDE-ILLUMINATED LIGHTING



Figure 5: Side-Illuminated RGB Lighting Options

# REVERSIBLE MOTOR

Multi-seasonal applications- not just for summer



Figure 6: Reversible DC Motor for Summer and Winter Modes

## Mobile APP Control:

For enhanced convenience, download the dedicated mobile application (refer to the product page for download instructions). The app replicates all remote control functions and may offer additional customization options for lighting and fan settings.

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Video 2: APP Control Method for Kvilofn Ceiling Fans

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Video 3: Scene Display for Kvilofn Ceiling Fans with Lights

## 7. MAINTENANCE

- Cleaning:** Regularly wipe down the fan blades and light cover with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure power is off before cleaning.
- Checking Connections:** Periodically check all screws and electrical connections to ensure they are secure.

Loose connections can cause noise or malfunction.

- **Blade Balance:** If the fan wobbles, check that all blades are securely attached and that their weights are evenly distributed.
- **LED Light Source:** The integrated LED light source has a long lifespan and typically does not require replacement.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not operate	No power; Loose wiring; Remote control battery dead; Fan not paired with remote/APP.	Check circuit breaker; Verify all wire connections are secure; Replace remote battery; Re-pair fan with remote/APP (refer to APP control video for pairing instructions).
Light does not work	Loose wiring; Light function off on remote/APP.	Check light kit wiring; Ensure light function is activated on remote/APP.
Fan wobbles	Loose blades; Uneven blade weight; Loose mounting bracket.	Tighten blade screws; Use balancing kit (not included) if necessary; Ensure mounting bracket is securely fastened to the ceiling.
Remote/APP not responding	Battery dead; Out of range; Interference; Not paired.	Replace battery; Move closer to the fan; Reduce other wireless device interference; Re-pair remote/APP.

## 9. WARRANTY AND SUPPORT

This Kviflon ceiling fan comes with a **1-year warranty**. If you encounter any problems during installation or use, please do not hesitate to contact us. Our professional team is dedicated to providing prompt after-sales support and assistance to ensure your issues are resolved in a timely manner.

For support, please refer to the contact information provided with your purchase or visit the official Kviflon website.