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> Kviflon 102 cm LED Ceiling Fan with Silent DC Motor and Remote Control User Manual

Kviflon 8502

Kviflon 102 cm LED Ceiling Fan User Manual

Model: 8502

1. INTRODUCTION

Thank you for choosing the Kviflon 102 cm LED Ceiling Fan. This modern ceiling fan combines efficient air circulation with versatile LED lighting, featuring a silent DC motor, reversible blades for year-round use, and smart control options via a dedicated app and remote control. This manual provides essential information for safe installation, operation, and maintenance of your new ceiling fan.



Image 1.1: Kviflon RGB LED Ceiling Fan Light highlighting key features like remote control, ultra-quiet operation, infinite dimming, RGB LED light, AC motor, and memory function, shown in various rooms of a house.

2. SAFETY INSTRUCTIONS

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

- Ensure the main power supply is disconnected before installation, maintenance, or cleaning.
- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- The mounting structure must be capable of supporting the weight of the fan (refer to specifications for weight).
- Do not insert objects into the path of the rotating blades.
- Ensure all connections are secure and properly insulated.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged. If any parts are missing or damaged, contact customer support.

- Ceiling Fan Motor Assembly
- Fan Blades (5 pieces)
- LED Light Kit
- Remote Control with Wall Mount
- Mounting Bracket and Hardware
- User Manual

4. SETUP AND INSTALLATION

Follow these steps for proper installation. It is recommended to have two people for installation.

4.1 Pre-Installation

1. Turn off power at the circuit breaker.
2. Ensure the ceiling junction box is securely mounted and can support the fan's weight.
3. Unpack all components and lay them out on a soft surface to prevent scratches.

4.2 Mounting the Fan

This fan is designed for flush mount installation, suitable for rooms with lower ceiling heights.

DIMENSION



Image 4.1: Dimensions of the Kviflon ceiling fan (40 inches / 102 cm diameter, 10 inches / 25.4 cm height) and recommended installation height for spaces 100-225 sq ft with ceiling heights of 8-10 ft. It also illustrates the flush mount design.

1. Attach the mounting bracket to the ceiling junction box using the provided screws.
2. Carefully lift the fan motor assembly and hang it onto the mounting bracket.

4.3 Wiring

1. Connect the fan's electrical wires to the household wiring according to the wiring diagram in the manual (typically Live, Neutral, and Ground).
2. Ensure all wire nuts are tight and connections are secure.

4.4 Blade Attachment

1. Attach each fan blade to the motor housing using the screws provided. Ensure they are firmly secured.
2. The blades are reversible, offering a white side and a wood-grain side for aesthetic preference.

40 INCH CEILING FANS WITH LIGHTS

Double-sided Color Fan Blades Design



Image 4.2: The Kviflon ceiling fan features double-sided fan blades (white and wood) and can be controlled via remote or a smartphone app, offering various functions.

4.5 App and Remote Pairing

After installation, restore power and pair the remote control and/or the mobile app.



Image 4.3: Instructions for app control, including scanning a QR code to download the app, adding a device, selecting 'Luminous Fan', and clicking to pair. The app interface allows for language change and device naming.

- **Remote Control Pairing:** Within 5 seconds of turning on the fan, press and hold the 'Pair' button on the remote control until you hear a beep or see the light flash.
- **App Pairing:**
 1. Scan the QR code provided in the manual or on the product packaging to download the 'Smart Home' app. Alternatively, visit <https://www.jasonghost.com/fanlamppro/>.
 2. Open the app and create an account if you don't have one.
 3. Click on the '+' button to add a new device.
 4. Select 'Luminous Fan' or similar option.
 5. Follow the on-screen instructions to connect the fan to your Wi-Fi network and complete the pairing process.

5. OPERATING INSTRUCTIONS

Your Kviflon ceiling fan offers various functions for optimal comfort and lighting.

5.1 Fan Control

- **Power On/Off:** Use the dedicated power button on the remote or app to turn the fan on or off.
- **Fan Speed:** Adjust between 6 fan speeds using the remote or app.
- **Reversible Function (Summer/Winter Mode):**



Image 5.1: The fan features a 6-speed reversible motor. In Summer Mode, blades rotate forward to push cool air down. In Winter Mode, blades reverse to draw warm air up, circulating heat.

- **Summer Mode:** Blades rotate counter-clockwise, pushing air downwards to create a cooling breeze.
- **Winter Mode:** Blades rotate clockwise, drawing air upwards to circulate warm air trapped near the ceiling, improving heating efficiency.
- **Sleep Mode:** Activates a quiet, low-speed setting for undisturbed sleep.
- **Timer Function:** Set the fan to automatically turn off after a specified period (available via app).

5.2 Light Control

- **Power On/Off:** Control the LED light independently from the fan.
- **Color Temperature Adjustment:** Switch between three color temperatures:

LAMPE LED AVEC ABAT-JOUR EN ACRYLIQUE

Expérience d'éclairage plus lumineuse et uniforme



Image 5.2: The LED light offers three color temperature options: 3000K Warm White, 4500K Natural White, and 6000K Cool White, providing a brighter and more uniform lighting experience.

- **3000K Warm White:** For a cozy and relaxing ambiance.
- **4500K Natural White:** Ideal for daily activities and general illumination.
- **6000K Cool White:** Suitable for tasks requiring bright, focused light.
- **Dimmable Function:** Adjust the brightness of the LED light from 5% to 100% using the remote or app.

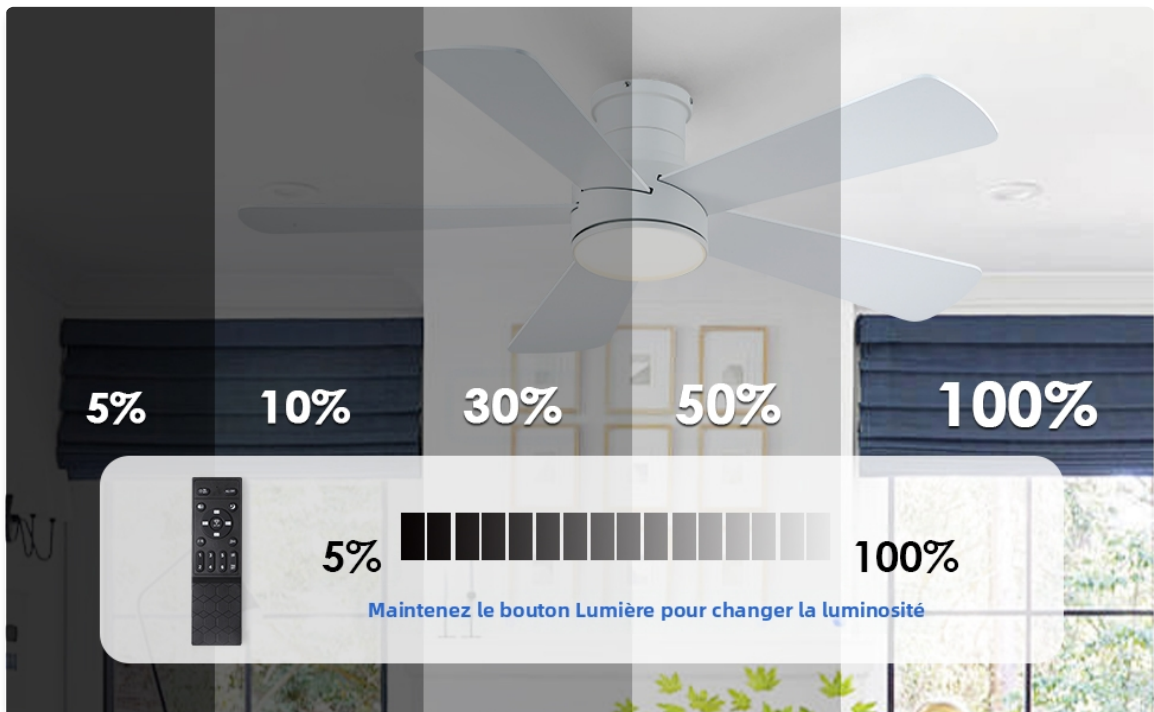


Image 5.3: The dimmable feature allows brightness adjustment from 5% to 100% by holding the light button on the remote.

- **RGB Modes:** Access 4 customizable RGB lighting modes for decorative or mood lighting.

Lumière personnalisable avec fonction mémoire

4 modes RGB

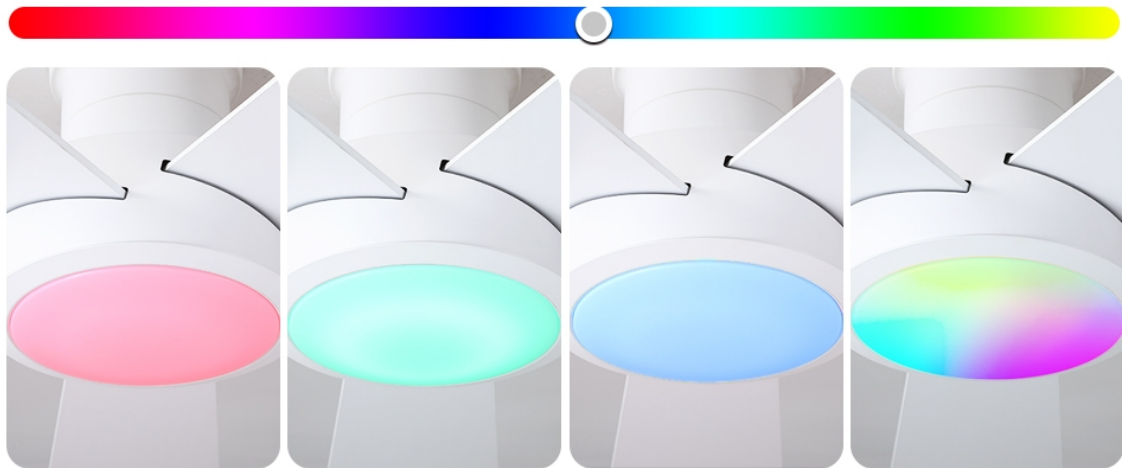


Image 5.4: The fan offers customizable light with a memory function and 4 distinct RGB modes for varied ambiance.

- **Memory Function:** The light will remember the last used brightness and color temperature setting when turned off and on again.

6. MAINTENANCE

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

- **Cleaning:** Turn off power before cleaning. Use a soft, damp cloth to wipe down the fan blades and motor housing. Avoid using abrasive cleaners or solvents. The anti-dust structure ensures easy maintenance.
- **Blade Inspection:** Periodically check that all blade screws are tight. Loose blades can cause wobbling and noise.
- **Light Cover:** Ensure the LED light cover is clean and free of dust for optimal light output.

7. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote not paired	Check circuit breaker; Verify wiring connections; Repair remote control (see Section 4.5)
Light does not work	No power to light; Loose connection; LED failure	Check light switch/remote; Verify wiring; Contact customer support
Fan wobbles	Loose blades; Uneven blade balance; Loose mounting	Tighten blade screws; Use a balancing kit (not included); Ensure mounting bracket is secure
Remote control not responding	Dead batteries; Remote not paired; Interference	Replace batteries; Re-pair remote control (see Section 4.5); Reduce interference sources

Problem	Possible Cause	Solution
App control not working	No internet connection; App not paired; Outdated app version	Check Wi-Fi connection; Re-pair app (see Section 4.5); Update app to latest version

If the problem persists after trying these solutions, please contact Kviflon customer support.

8. SPECIFICATIONS

- **Brand:** Kviflon
- **Model Number:** 8502
- **Product Dimensions:** 102L x 102W x 26H cm (40 x 40 x 10 inches)
- **Color:** White RGB
- **Motor Type:** DC Motor (Silent)
- **Number of Blades:** 5 (Reversible)
- **Light Source:** LED
- **Light Power:** 29W
- **Color Temperatures:** 3000K (Warm), 4500K (Natural), 6000K (Cool)
- **RGB Modes:** 4 customizable modes
- **Dimming:** Stepless (5% - 100%)
- **Control Method:** Remote Control, Mobile App
- **Support Voltage:** 90V-265V
- **Energy Label:** F
- **Country of Origin:** China

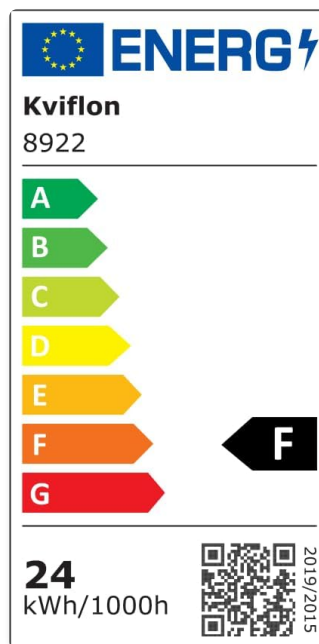


Image 8.1: EU Energy Label for Kviflon model 8922 (similar to 8502), indicating an energy efficiency class F and energy consumption of 24 kWh/1000h. For more details, scan the QR code or visit <https://eprel.ec.europa.eu/qr/2518874>.

9. WARRANTY AND SUPPORT

Kviflon products are manufactured to high-quality standards. For warranty information, please refer to the documentation included with your purchase or contact Kviflon customer support directly.

For technical assistance, troubleshooting, or to inquire about replacement parts, please contact our customer service team. Contact details can typically be found on the product packaging or the official Kviflon website.