

## VONLUCE CFN-1310

# VONLUCE 52-inch Mid-Century Ceiling Fan with Light and Remote (Model CFN-1310) Instruction Manual

Your guide to safe and efficient operation.

## 1. SAFETY INSTRUCTIONS

Read all instructions carefully before beginning installation. Failure to follow these instructions could 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.
- Installation should be performed by a qualified electrician.
- The mounting bracket must be securely fastened to a building structure capable of supporting the fan's weight.
- Do not bend the blade holders during installation or cleaning.
- Keep children away from the fan during operation.
- Do not insert objects into the fan blades while the fan is operating.

## 2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- 3 ABS Fan Blades
- Remote Control
- Remote Holder
- Mounting Bracket
- Canopy
- 5-inch Downrod
- 10-inch Downrod
- LED Light Kit
- Shade
- Hardware Pack (screws, wire nuts, safety cable, etc.)



**Figure 2.1:** Overview of the VONLUCE 52-inch Ceiling Fan components, including the motor, three ABS blades, remote control, and two downrod options.

3. SPECIFICATIONS

Feature	Detail
Brand	VONLUCE
Model Name	CFN-1310
Color	Nickel
Electric Fan Design	Ceiling Fan
Power Source	DC Motor
Product Dimensions	28.7"D x 16.1"W x 9.8"H
Number of Blades	3
Speed Settings	6 RPM
Special Feature	LED Light, Reversible DC Motor, Timer Function
Wattage	70 watts

Control Method	Remote
Installation Type	Semi-flush mount with adjustable rods
Indoor/Outdoor Usage	Indoor

## 4. INSTALLATION AND SETUP

Follow these steps for proper installation. Refer to the detailed installation video for visual guidance.

### 4.1. Pre-Installation

- **Turn off power:** Ensure the power supply is disconnected at the main circuit breaker.
- **Unpack components:** Carefully remove all parts from the packaging and lay them out.
- **Select downrod:** Choose between the 5-inch or 10-inch downrod based on your ceiling height and desired fan position.

### 4.2. Mounting Bracket Installation

Secure the mounting bracket to a ceiling joist or a suitable electrical box rated for fan support.



Figure 4.1: Securely attach the mounting bracket to the ceiling using appropriate screws.

### 4.3. Fan Assembly

1. **Attach blades:** Install the three ABS fan blades to the motor assembly using the provided screws.
2. **Install LED light kit:** Secure the LED light kit to the motor assembly.
3. **Feed wires:** Carefully feed the electrical wires from the motor through the selected downrod.
4. **Attach downrod:** Secure the downrod to the motor assembly.
5. **Install canopy:** Slide the canopy over the downrod.



Figure 4.2: Attaching a fan blade to the motor assembly.



Figure 4.3: Installation of the LED light kit.

## 4.4. Wiring and Final Assembly

1. **Hang fan:** Carefully lift the fan assembly and hang it onto the mounting bracket.
2. **Connect wires:** Connect the fan's electrical wires to the household wiring according to the color codes (typically black to black, white to white, green/bare to ground). Use wire nuts to secure connections.
3. **Secure canopy:** Slide the canopy up to the ceiling and secure it with screws.
4. **Install shade:** Attach the light shade to the LED light kit.



Figure 4.4: Proper electrical wiring connections.

## 4.5. Installation Video



Video 4.1: A detailed video guide demonstrating the installation process for the VONLUCE Ceiling Fan.

## 5. OPERATING INSTRUCTIONS

Your VONLUCE ceiling fan is controlled by the included remote. Ensure the remote has working batteries.

### 5.1. Remote Control Functions



Figure 5.1: The remote control for your ceiling fan.

- **Power On/Off:** Press the power button to turn the fan and light on or off.
- **Fan Speed:** Select from 6 adjustable speeds (1-6) to control airflow.

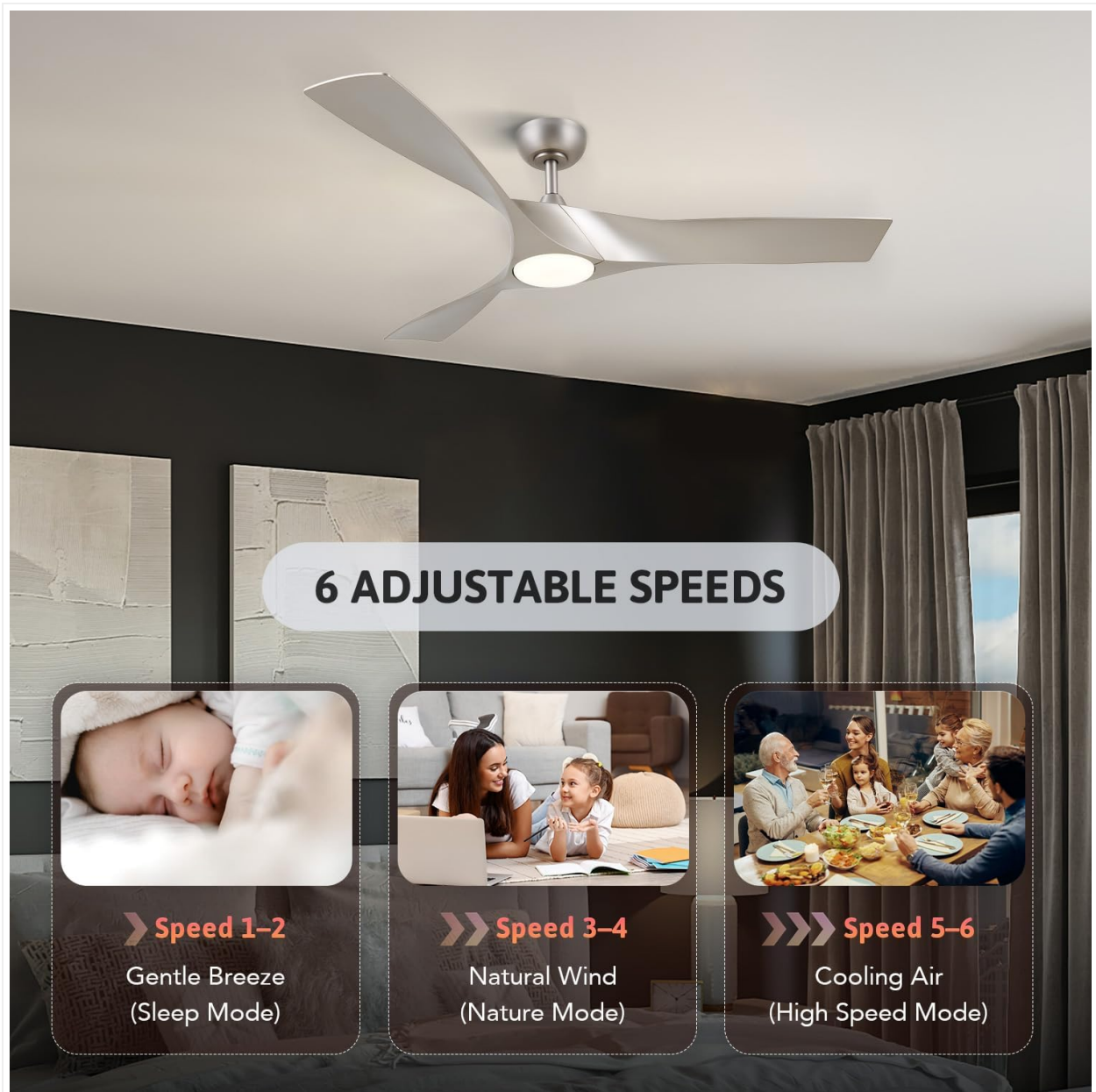


Figure 5.2: Fan speed settings for various comfort levels.

- **Light Control:**

- **Stepless Dimming:** Adjust brightness from 10% to 100%.
- **Color Temperature:** Change light color from 3000K (warm white) to 6500K (cool daylight).



**Figure 5.3:** Stepless dimming and color temperature adjustment.

- **Reversible DC Motor:** Change the direction of the fan blades for seasonal use (downward airflow for cooling in summer, upward airflow for circulating warm air in winter). Ensure blades are fully stopped before changing direction.

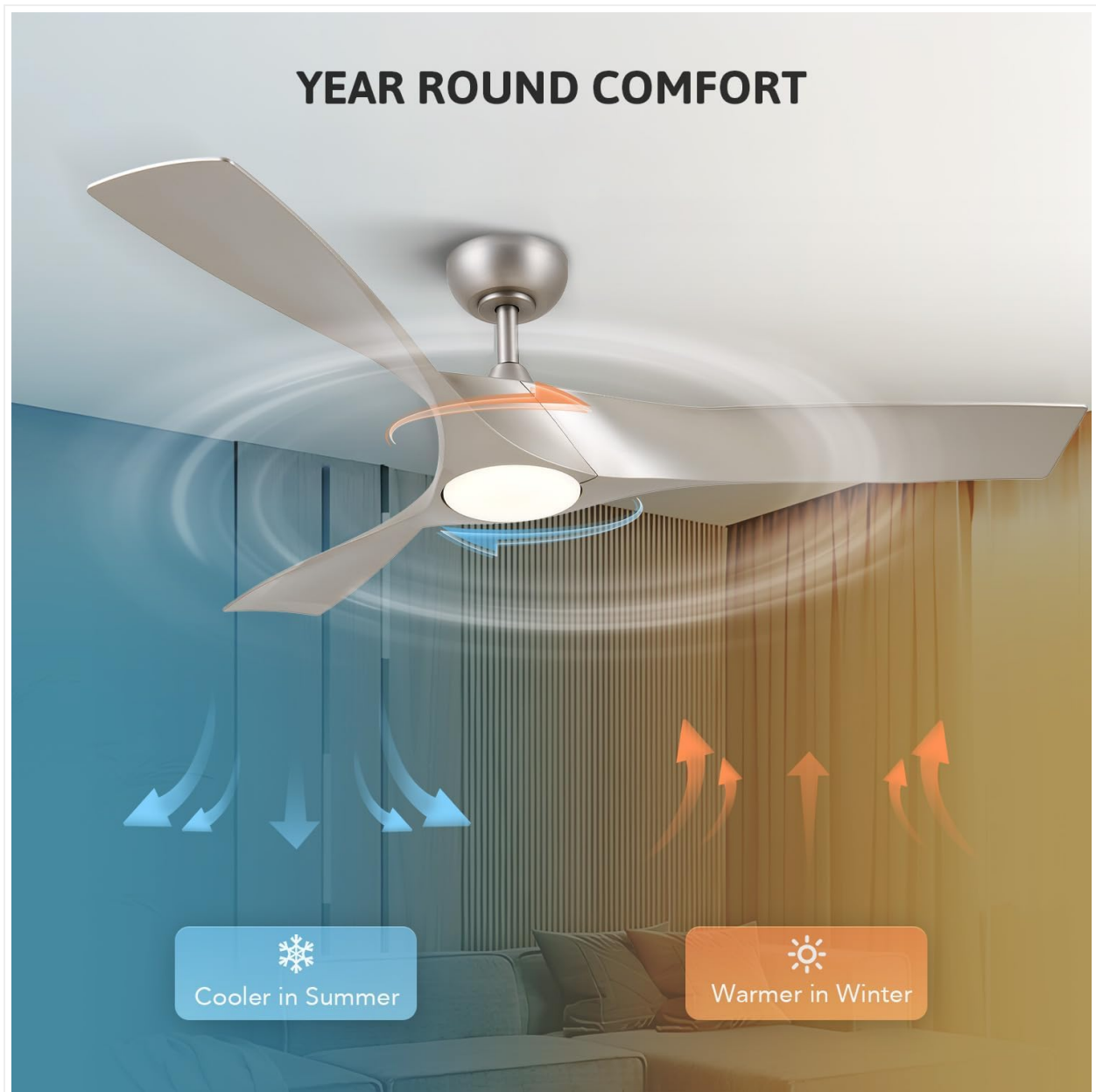


Figure 5.4: Reversible DC motor for year-round comfort.

- **Timer Function:** Set the fan to turn off automatically after 1, 4, or 8 hours.
- **Memory Function:** The fan remembers the last light and wind speed settings if turned off for more than 10 seconds. It will resume these settings upon restart.

## 6. MAINTENANCE

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

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Balance:** Check for any wobbling. If wobbling occurs, ensure all blade screws are tight. A balancing kit may be used if necessary.
- **Electrical Connections:** Periodically check all electrical connections for tightness.
- **Light Source:** The LED light kit is integrated and not user-replaceable. Contact customer support if the light fails.

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; loose wiring; remote control issue.	Check circuit breaker; ensure all wiring connections are secure; replace remote batteries.
Fan wobbles	Loose blades; unbalanced blades; loose mounting bracket.	Tighten all blade screws; use a balancing kit; ensure mounting bracket is secure.
Light does not work	Loose wiring; LED light kit failure.	Check light kit wiring connections; contact customer support for replacement if LED is faulty.
Remote not working	Dead batteries; remote not paired.	Replace batteries; refer to remote pairing instructions in the full manual (if applicable).

## 8. WARRANTY AND SUPPORT

VONLUCE products are designed for quality and durability. For specific warranty details and customer support, please refer to the warranty card included with your purchase or visit the official VONLUCE website.

If you encounter any issues during installation or while using the product, please record a video showing the problem and send it to us. We will promptly assist you in finding a solution.



**Video 8.1:** A customer review highlighting the quiet operation of the fan after two years of use.