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VONLUCE CFN-1394-NI

VONLUCE 52" Ceiling Fan User Manual

Model: CFN-1394-NI

1. Introduction

Thank you for purchasing the VONLUCE 52" Ceiling Fan. This manual provides important information for the safe installation, operation, and maintenance of your new ceiling fan. Please read this manual thoroughly before installation and keep it for future reference.

This 52-inch ceiling fan features a noiseless DC motor, three durable ABS blades, and comes with a remote control for convenient operation. Its reversible function allows for year-round comfort, cooling in summer and aiding heat distribution in winter.

2. Safety Instructions

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these basic precautions.

- Read all instructions before installing the fan.
- Ensure the installation site is suitable for a ceiling fan and can support the fan's weight (approximately 7.01 kg).
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Turn off power at the circuit breaker or fuse box before beginning installation to prevent electrical shock.
- Do not operate the fan with a damaged power cord or plug.
- Avoid placing objects in the path of the fan blades.
- This fan is designed for indoor use only in dry locations. Do not install in damp or wet environments.
- Ensure the fan blades are at least 7 feet (2.1 meters) from the floor.

3. Package Contents

Carefully unpack your ceiling fan and inspect the contents to ensure all parts are present and undamaged. If any parts are missing or damaged, contact customer support.

- Ceiling Fan Motor Assembly
- ABS Blades (3)
- Downrod (5 inch / 10 inch options)

- Mounting Bracket
- Remote Control
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual



Figure 3.1: Exploded view of fan components including high-quality metal canopy, durable downrod, ultra-quiet 6-speed bidirectional DC motor, 3 ABS blades, and remote control.

4. Installation Guide

This section outlines the steps for installing your VONLUCE ceiling fan. Professional installation is recommended if you are not comfortable with electrical wiring.

4.1 Pre-Installation Checklist

- Ensure power is OFF at the circuit breaker.
- Verify you have all necessary tools (screwdriver, wire strippers, ladder, etc.).
- Confirm the electrical box is securely mounted and rated for fan support.

4.2 Mounting the Fan

1. Attach the mounting bracket to the electrical junction box in the ceiling. Ensure it is securely fastened.
2. Assemble the downrod to the motor assembly.
3. Carefully lift the fan assembly and hang it on the mounting bracket.

4.3 Wiring Connections

1. Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate wiring instructions (if applicable) or general electrical codes. Typically, this involves connecting live, neutral, and ground wires.
2. Secure all wire connections with wire nuts.
3. Tuck the wires neatly into the junction box.

4.4 Attaching Blades and Canopy

1. Attach the three ABS blades to the motor housing using the provided screws. Ensure they are firmly secured.
2. Slide the canopy up to the ceiling and secure it to the mounting bracket with the canopy screws.



Figure 4.1: The VONLUCE 52" Ceiling Fan and its remote control, ready for installation.

5. Operating Instructions

Your VONLUCE ceiling fan is operated via the included remote control. Ensure batteries are installed in the remote (batteries not included).

5.1 Remote Control Functions

- **Power Button:** Turns the fan ON/OFF.
- **Fan Speed Buttons (1-6):** Adjusts fan speed from 1 (lowest) to 6 (highest).
- **Timer Buttons (1H, 2H, 4H, 8H):** Sets the fan to automatically turn off after 1, 2, 4, or 8 hours.
- **Forward/Reverse Button:** Changes the direction of blade rotation.



Figure 5.1: The fan in a bedroom setting, illustrating the handy remote control with 6 fan speeds, timed shutoff, and the premium DC motor's quiet and energy-efficient operation.

5.2 Bidirectional Rotation

The fan features a reversible DC motor for year-round comfort:

- **Summer Mode (Counter-clockwise):** Pushes air downward, creating a cooling breeze.
- **Winter Mode (Clockwise):** Draws air upward, circulating warm air trapped near the ceiling.



Figure 5.2: Bidirectional rotation for year-long comfort, showing airflow patterns for summer (counter-clockwise) and winter (clockwise) modes.

6. Maintenance

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

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or

solvents. Ensure power is off before cleaning.

- **Tightening Screws:** Check all screws on the fan and mounting hardware annually to ensure they are secure. Loose connections can cause noise or wobble.
- **Blade Balance:** If the fan wobbles, check that all blades are securely attached and that their weights are evenly distributed. A balancing kit (not included) may be used if necessary.

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 wire connections; Remote control battery dead or not paired.	Check circuit breaker/fuse; Ensure all wires are securely connected; Replace remote battery or re-pair remote.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit; Ensure mounting bracket is secure.
Noisy operation	Loose screws; Motor hum (normal for DC motors at very low speeds); Obstruction.	Check and tighten all screws; Ensure no objects are touching the fan; The fan is designed for ultra-quiet operation (less than 35dB).
Remote control not working	Dead battery; Remote not paired with fan; Obstruction between remote and receiver.	Replace battery; Refer to remote pairing instructions (if applicable); Ensure clear line of sight.

8. Specifications

Feature	Detail
Model Number	CFN-1394-NI
Blade Span	52 inches
Number of Blades	3
Blade Material	ABS (Acrylonitrile Butadiene Styrene)
Motor Type	DC Motor
Motor Wattage	23 Watts (Maximum Power)
Voltage	120 Volts
Speeds	6 (with remote control)
Timer Settings	1H, 2H, 4H, 8H
Noise Level	Less than 35dB
Air Flow Capacity	5608 Cubic Feet Per Minute

Feature	Detail
Product Dimensions	132 x 52 x 52 cm (52" x 20.5" x 20.5" approx.)
Item Weight	7.01 kg (15.45 lbs)
Color	Nickel
Material	Metal, Acrylonitrile Butadiene Styrene
Mounting Type	Ceiling Mount (Downrod)
Recommended Room Size	13x13 - 16x16 ft.
Damp Rating	Dry Location, Covered Damp Location

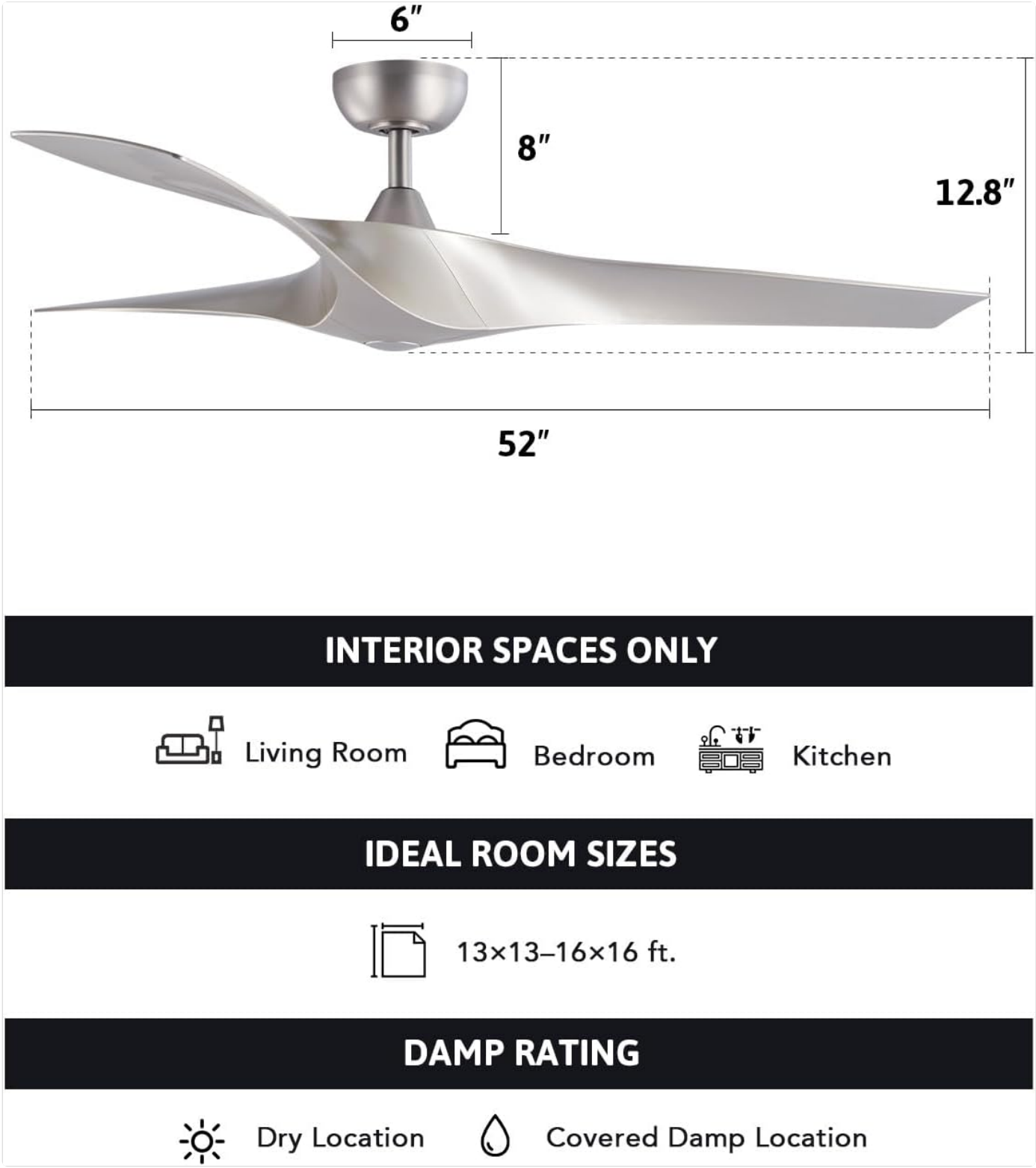


Figure 8.1: Key dimensions and usage recommendations for the VONLUCE 52" Ceiling Fan.

9. Warranty Information

VONLUCE products are manufactured to the highest quality standards. For specific warranty details regarding your 52" Ceiling Fan (Model: CFN-1394-NI), please refer to the warranty card included in your product packaging or visit the official VONLUCE website. Keep your purchase receipt as proof of purchase for warranty claims.

10. Customer Support

If you have any questions, require technical assistance, or need to report a missing/damaged part, please contact VONLUCE customer support. You can typically find contact information on the brand's official website or through your retailer.

For more information and product updates, visit the VONLUCE Store on Amazon.

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