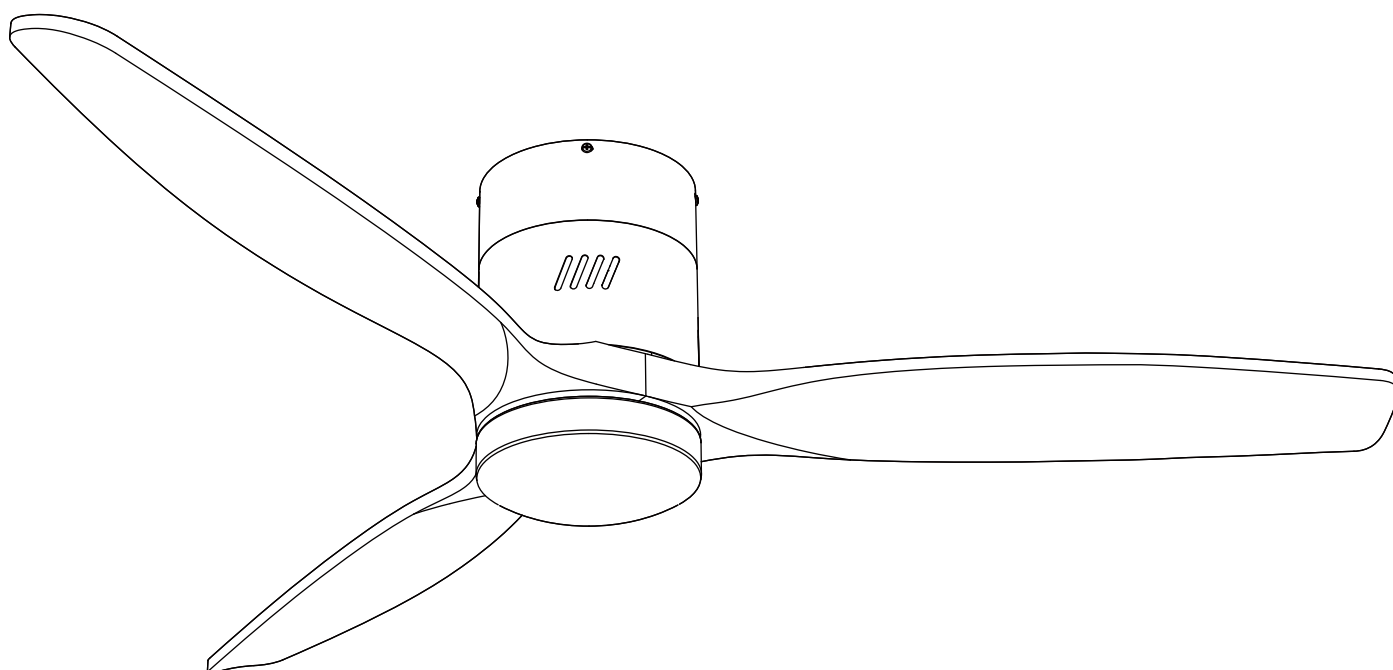




CEILING FAN USE AND CARE GUIDE

FM01-52DC-BN

FM01-52DC-GD

FM01-52DC-MB

FM01-52DC-WH

Safety Information

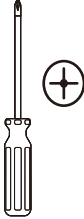
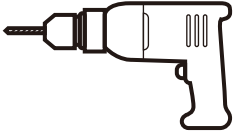
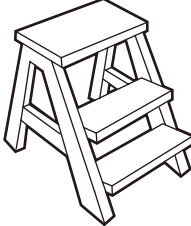
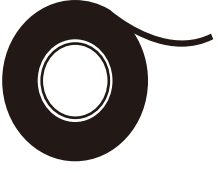
- To reduce the risk of electric shock, always turn off the power at the circuit breaker or fuse box before beginning installation, maintenance, or cleaning.
- All wiring must comply with the National Electrical Code (ANSI/NFPA 70-1999) and all applicable local electrical codes. For safety and to prevent damage, installation must be performed by a licensed electrician. The manufacturer is not responsible for any damage, malfunction, or injury resulting from improper installation, unauthorized modification, or failure to follow these instructions.
- The outlet box and supporting structure must be securely installed and capable of safely supporting the full weight of the ceiling fan. Use only UL-listed outlet boxes clearly marked “Suitable for Fan Support.”
- After installation, the distance between the trailing edge of the blades and the floor must be at least 7 ft (2.1 m) to ensure safe operation.
- Do not operate the reversing switch or place any objects in the path of the blades while the fan is running to avoid collision hazards.
- During installation or cleaning, use caution to avoid bending the blade brackets or touching motor components, which may cause injury or equipment damage.
- This fan must not be used with any solid-state speed control device, as doing so may cause a fire hazard or motor damage.
- Before installing the light fixture, double-check that the power supply has been turned off to prevent electric shock.

Precautions

- Do not throw objects, jump, or hold infants beneath the ceiling fan while it is operating. Contact with the rotating blades may cause injury or damage.
- Avoid running the ceiling fan continuously for extended periods. It is recommended to turn it off for a short break after every 2–3 hours of use to prevent the motor from overheating.
- Install the ceiling fan away from flammable materials such as curtains, paper, or other combustible items to avoid potential safety hazards.
- If the ceiling fan shows signs of abnormal heat, smoke, unusual odors, or other irregularities, immediately disconnect the power supply, stop using the fan, and contact qualified service personnel. Do not attempt to disassemble or repair the motor yourself.
- This product is intended for indoor use in dry environments only. Avoid using it in humid, high-temperature, or direct sunlight conditions, as these may shorten the product’s service life.

Pre-installation Preparation

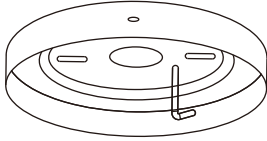
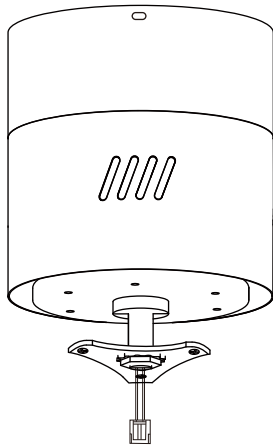
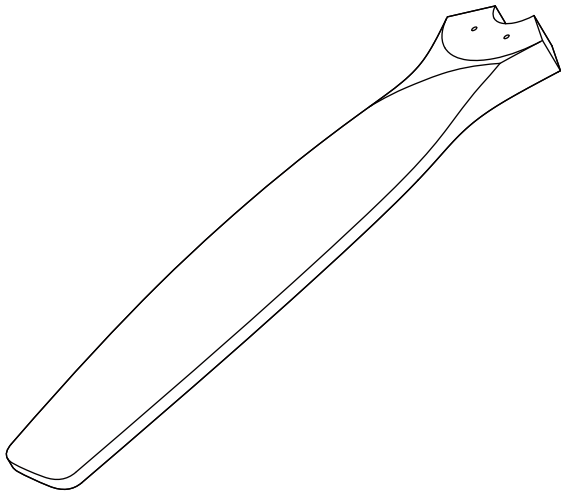
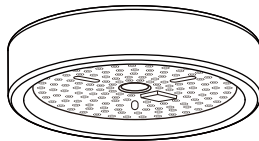
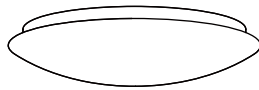
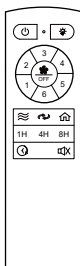
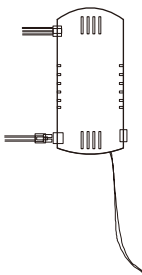
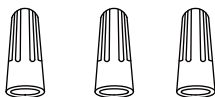
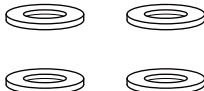
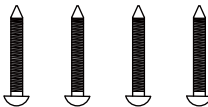
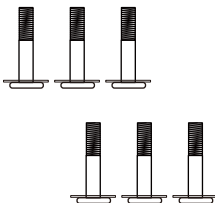
Required Tools

				
Philips screwdriver	Impact drill	Step ladder	Wire stripper	Electrical tape

Pre-installation Inspection

- After unpacking, please check that all parts are included and free from damage . If you find any issues, contact our after-sales service promptly at:
 - Email: customer_service@nivealbath.com
 - Phone: +1 833 853 8808
- Before installation, ensure that all screws and fasteners are properly tightened, and verify that the ceiling structure at the mounting location is stable and capable of supporting the ceiling fan's weight.
- When using tools such as screwdrivers, handle them carefully and apply controlled force and angle to avoid causing impact damage, scratches, or dents to the wooden components.

Parts List

①  Mounting Bracket x 1 pcs	②  Motor x 1 pcs	③  Blades x 3 pcs	
④  Lamp Panel x 1 pcs			
⑤  Lamp Shade x 1 pcs	⑥  Remote Control x 1 pcs	⑦  Controller x 1 pcs	⑧  Wire Connectors x 3 pcs
⑨  Washers x 4 pcs	⑩  Screws x 4 pcs	⑪  Expansion Screws x 2 pcs	⑫  Cross Recessed Step Screws (with Washers) x 6 pcs

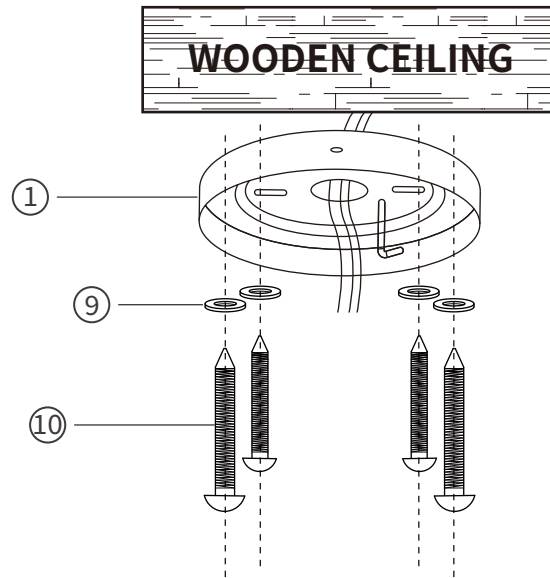
Detailed Installation Steps

1 Fix the Mounting Bracket

Select the appropriate installation method based on your ceiling type:

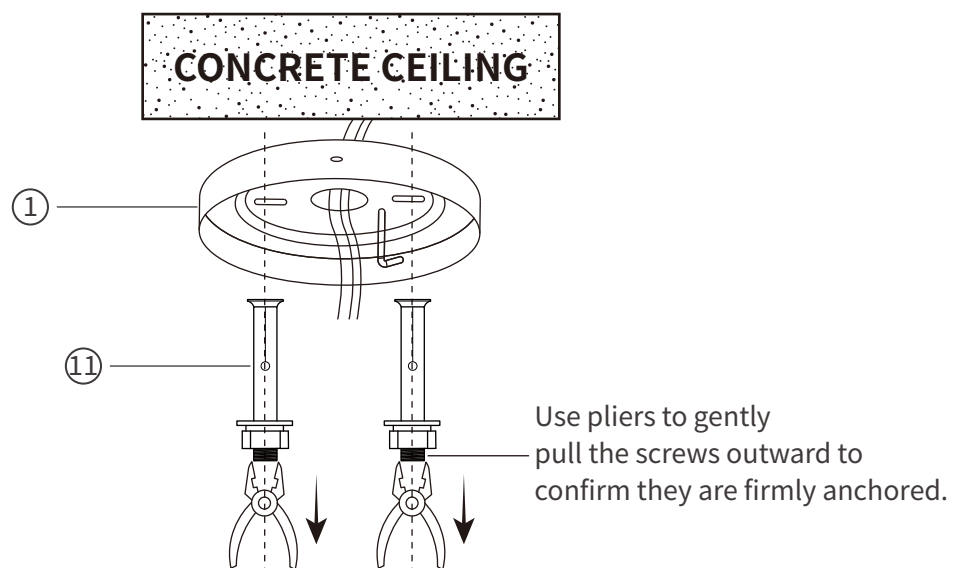
- **Note:** This fan cannot be installed on drywall.

CASE 1: WOODEN CEILING



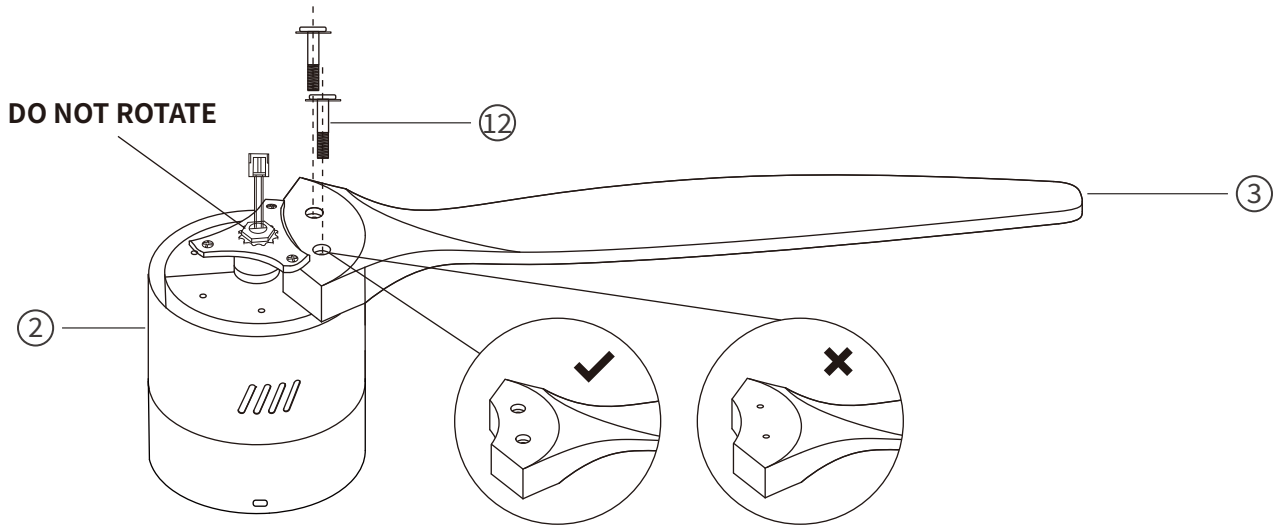
- Use **screws** (10) to secure the **mounting bracket** (1) directly onto the wooden beam or other load-bearing structure. Tighten the screws until the bracket is firmly fixed.

CASE 2: CONCRETE CEILING



- Use an impact drill to drill the required holes. Insert the **expansion screws** (11) through the **mounting bracket** (1) (bow-shaped hanging plate) and fasten it securely to the ceiling to ensure the bracket does not loosen.

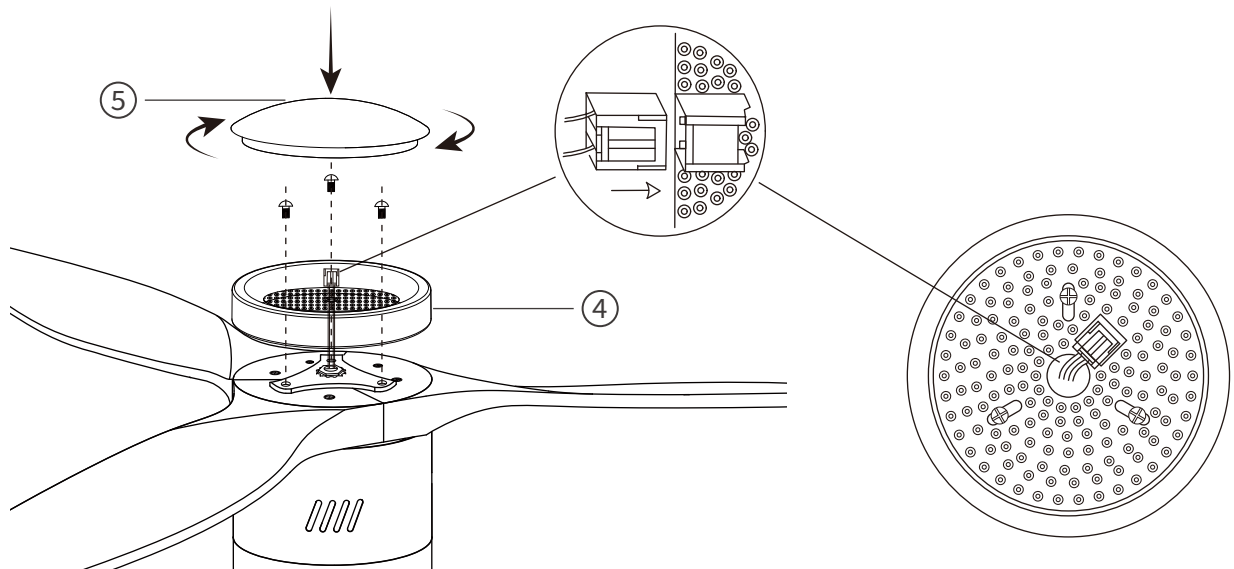
2 Install the Motor and Blades



Note: When installing the blades, ensure the correct orientation—the larger hole should face toward you. Place the washer on the side with the larger hole. When attaching the first two blades, leave the screws slightly loose to allow adjustment for the third blade. After all three blades are properly aligned, tighten all screws securely.

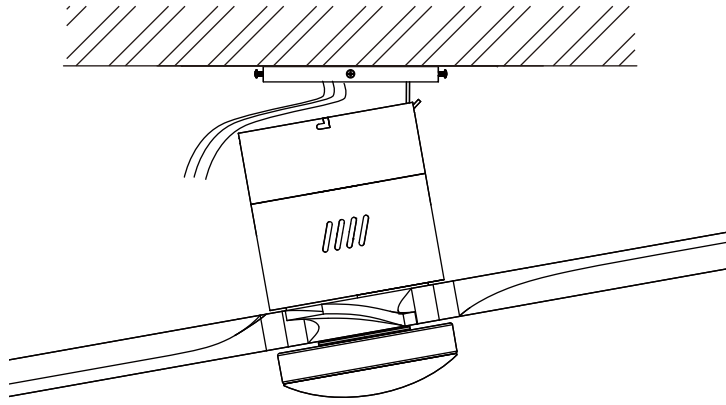
- Install the three **blades** (③) onto the **motor's blade bracket** (②) using the Phillips **step screws with gaskets** (⑫), attaching them one by one. Tighten each screw securely to prevent the blades from loosening.
- After installation, check that all blades are level and that the distance from each blade to the motor is consistent to help minimize wobbling during operation.

3 Install the Light Fixture Component

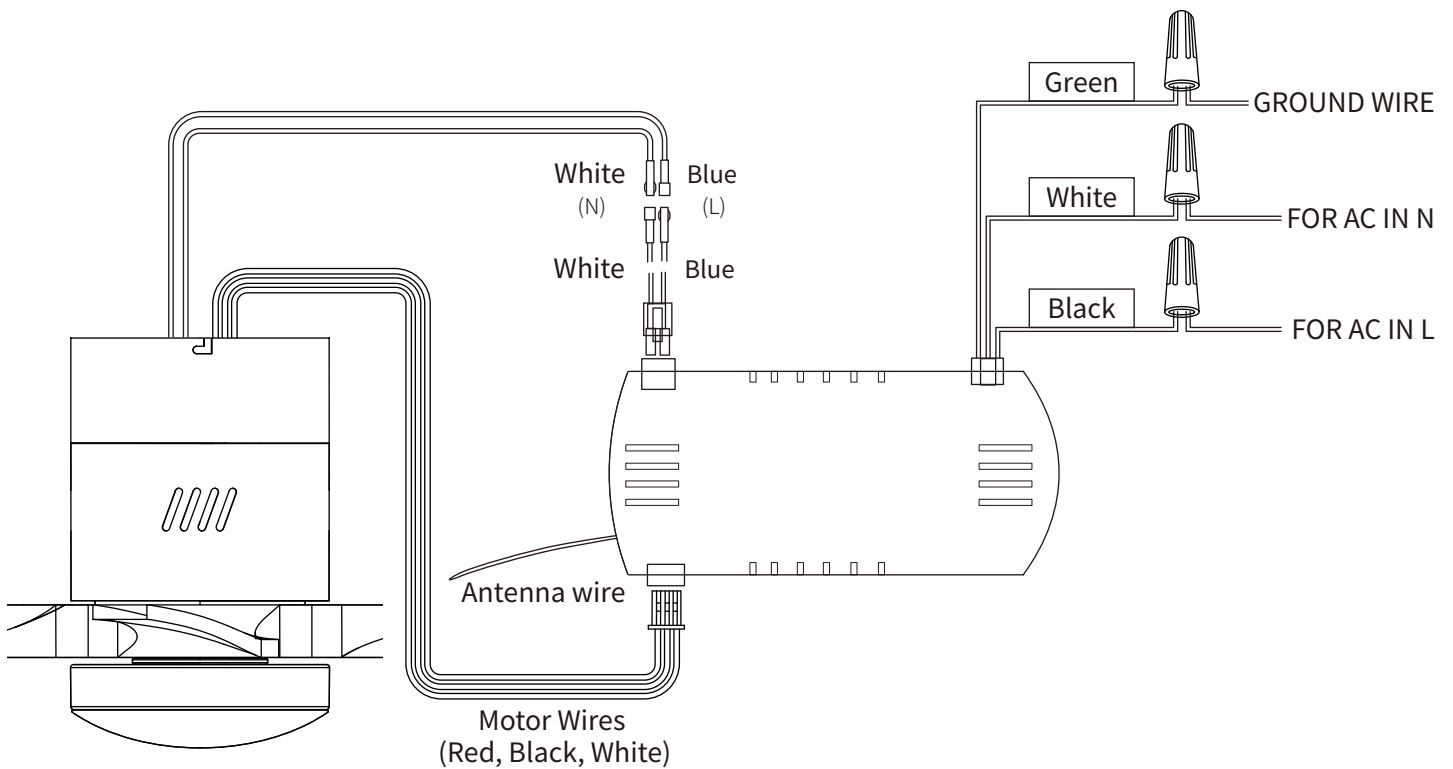


- Install the **lamp panel** (④) onto the circular plate beneath the motor using the screws provided. Connect the wiring terminals into the LED lamp panel socket, ensuring they are inserted correctly for a secure electrical connection.
- Place the **lamp shade** (⑤) onto the **lamp panel** (④) and rotate it clockwise until it locks into place. Do not apply excessive force to avoid damaging the lamp shade.

4 Connect the Circuit and Controller

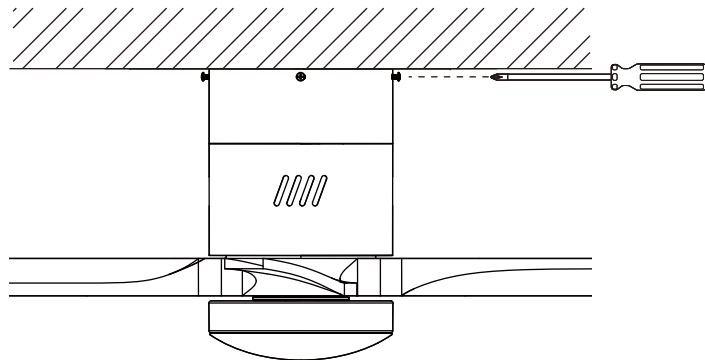
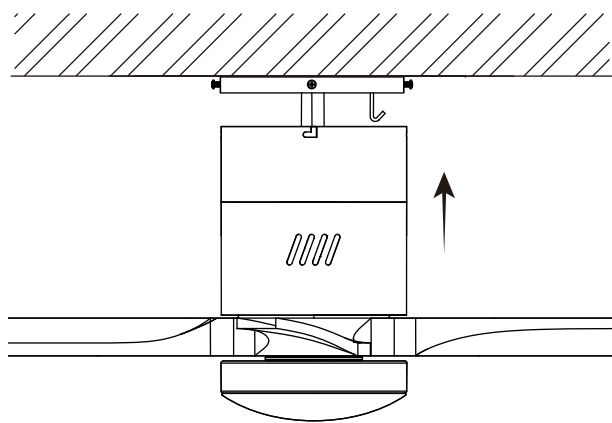


- Place the controller (with the motor and lamp body wires pre-connected) into the upper cover of the motor, arranging the wires neatly to prevent tangling.
- Hang the main motor assembly (with the fan blades and lamp body already installed) onto the hook of the ceiling mounting plate for temporary positioning.

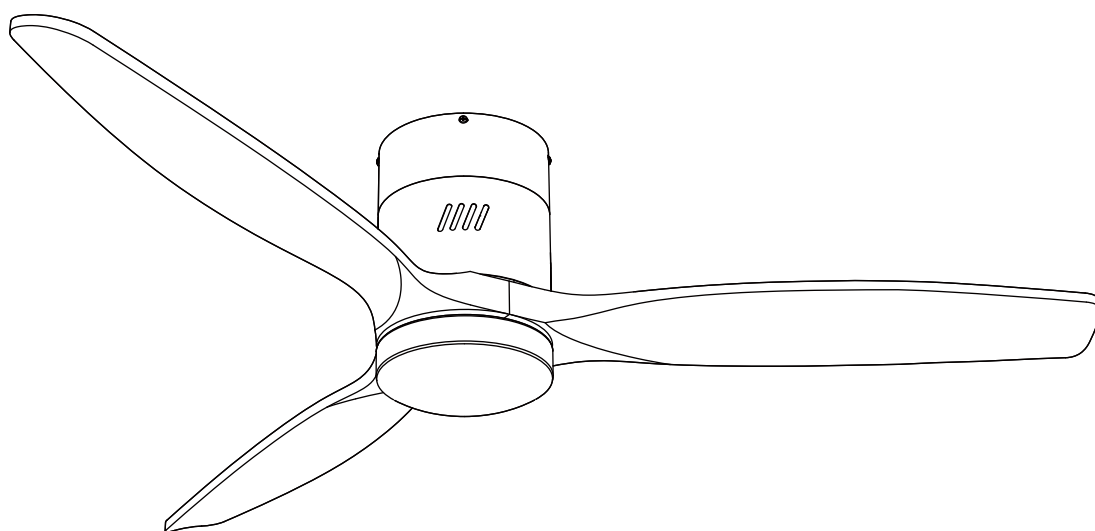


- Following the wiring labels, connect the controller's (AC) L terminal to the household live wire, the (AC) N terminal to the neutral wire, and the green wire to the ground wire.
- Secure each connection with wire connectors to prevent electrical leakage, and organize the wires neatly to avoid any exposed sections.

5 Complete the Installation

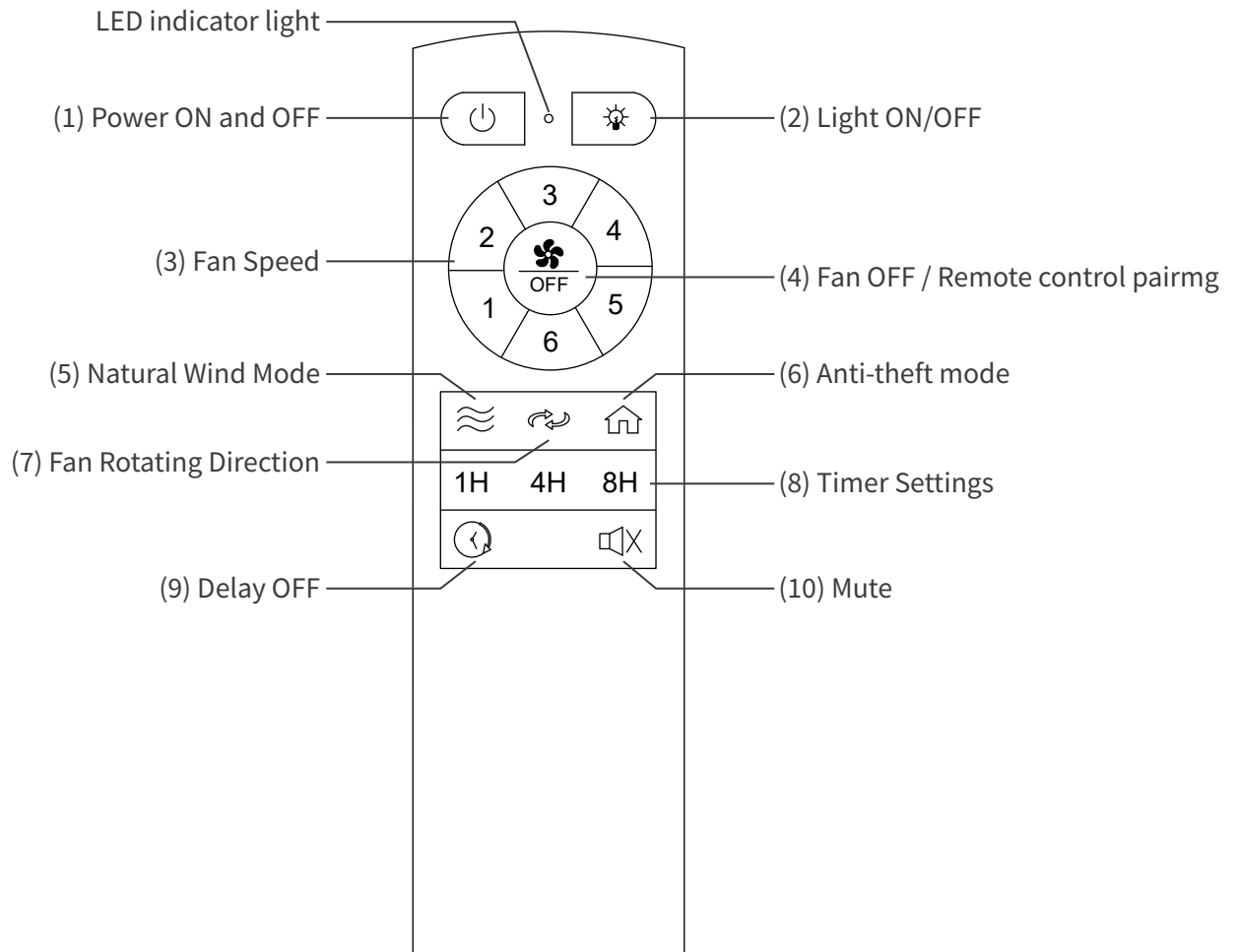


- Secure the motor main body to the hanging plate using the screws provided, tightening all connection points to ensure the ceiling fan is stable and free from wobbling.



- Recheck that all screws are properly tightened and confirm that the fan blades, lamp shade, and motor assembly are firmly installed.
- Verify that all wiring is correct, with no incorrect, missing, or exposed connections.
- Restore power at the household circuit breaker, then use the remote control to test the fan speed settings and the light's on/off functions. Observe the fan during operation to ensure there is no abnormal noise, shaking, or vibration. If any issues are detected, turn off the power immediately and inspect the installation.
- Once all functions are operating normally, the installation is complete.

Operation Instructions



Precautions for Using the Remote Control

- The remote control must be paired with the controller (receiver) before use to ensure proper signal reception.
- This fan includes forward and reverse modes. Before changing the direction, turn off the fan and wait until the blades come to a complete stop before operating the direction switch.
- Check the remote control battery regularly and replace it when the power is low to prevent operational issues.
- Keep the remote control away from impacts, moisture, and direct sunlight to extend its service life.

Maintenance and Cleaning

- **Regular Inspection:** Inspect the support connections, blade mounting screws, wire connections, and other key components every six months. Tighten any loose parts promptly. Every 2–3 years, check the wear on screws and pin shafts and replace them if necessary.
- **Cleaning method:** Always turn off the power before cleaning. Use a soft or lint-free cloth to gently wipe the blades, motor housing, and lamp shade. Avoid using water or chemical cleaners to prevent motor damage or the risk of electric shock.
- **Blade Maintenance:** A thin layer of furniture wax can be applied to wooden blades to enhance protection and improve surface gloss. For minor scratches, a small amount of shoe polish may be used to lightly cover the blemishes.
- **Motor Maintenance:** The motor is equipped with sealed, permanently lubricated ball bearings and does not require additional oiling.
- **Long-Term Non-Use:** If the ceiling fan will not be used for an extended period, clean it in advance, disconnect the power supply, and ensure the fan remains free of dust buildup and potential electrical aging.

Troubleshooting

Problem	Solution
The fan will not start.	☐ Check the main and branch circuit fuses or breakers. ☐ Check the line wire connections to the fan and switch wire connections in the switch housing.
The fan is noisy.	☐ Ensure all motor housing screws are snug. ☐ Ensure the screws that attach the fan blade bracket to the motor hub are tight. ☐ Ensure the wire nut connections are not ratting against each other or the interior wall of the switch housing. ☐ Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time. ☐ If you are using the Ceiling Fan light kit, ensure the screws securing the glassware are tight. ☐ Check that the light bulbs are also secure. ☐ Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling. ☐ Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
The fan wobbles.	☐ Ensure all blades are level and equidistant from the motor to prevent wobble.

Warranty

Warranty Period

- The fan motor is covered by a 5-year warranty from the original purchase date, ensuring it is free from manufacturing and material defects at the time it leaves the factory.
- The controller is covered by a 3-year warranty from the original purchase date.
- The complete fan unit (excluding the motor and controller, which are covered under their respective warranties above) is warranted for 2 years from the original purchase date.
- **Note:** Glass lamp shades and acrylic components are not included in the 2-year warranty for the full fan unit.

Warranty Scope

- The warranty applies only to quality issues occurring under normal use and does not cover damage resulting from accidents, misuse, improper installation, unauthorized modifications, or the use of non-original accessories.
- Changes in the appearance of components—such as coating oxidation, discoloration, or fading—caused by environmental or climate conditions are not covered by the warranty.
- A slight wobble during normal fan operation is considered a normal characteristic and is not classified as a quality defect.

Warranty Service

- To receive warranty service, a valid proof of purchase must be provided.
- All costs related to product removal and reinstallation are the responsibility of the user, and the shipping fees for returning the product for repair must be paid by the user.
- Any unauthorized repair or modification will void the warranty.