

OMBRiN

IP65 Waterproof Gazebo Hanging Fan

Instruction Manual

SAFETY RULES

1. **WARNING:** To reduce the risk of shock, this fan must be installed with an isolating wall control/switch.

2. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before beginning.

3. All wiring must be in accordance with the National Electrical Code and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.

4. **WARNING:** To reduce the risk of personal injury, use only the two steel screws (and lock washers) provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced.Consult a qualified electrician if in doubt.

WARNING
TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY, MOUNT FAN TO OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT".

5. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 50 pounds. Use only CUL Listed outlet boxes marked **"FOR FAN SUPPORT"**.

6. The fan must be mounted with a minimum of 7 feet clearance from the trailing edge of the blades to the floor.

7. For fans with manual reverse, do not operate reversing switch while fan blades are in motion. Fan must be turned off and blades stopped before reversing blade direction.

8. Avoid placing objects in the path of the blades.

9. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.

10. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.

11. After marking electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.

12. Electrical diagrams are reference only. Light kits that are not packed with the fan must be CUL Listed and marked suitable for use with the model fan you are installing. Switches must be CUL General Use Switches. Refer to the Instructions packaged with the light kits and switches for proper assembly.

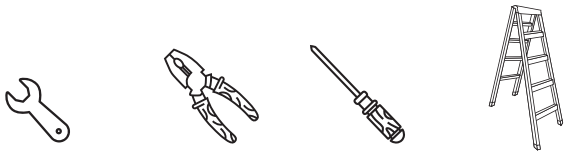
WARNING
TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE BRACKETS (ALSO REFERRED TO AS FLANGES) DURING ASSEMBLY OR AFTER INSTALLATION. DO NOT INSERT OBJECTS IN THE PATH OF THE BLADES.

BEFORE YOU START

- External Hexagonal Wrench
- Wire Stripper
- Phillips Screwdriver
- Step Ladder

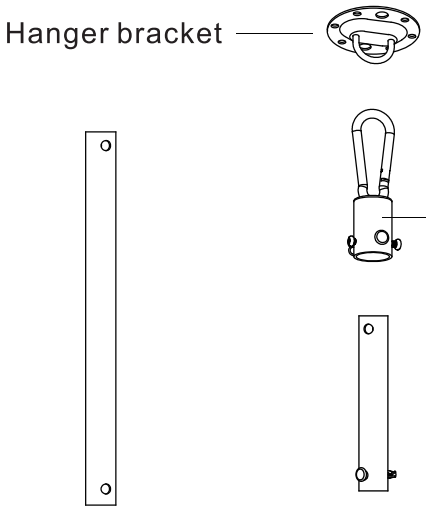
*The above tools are not included in the package and must be prepared separately.

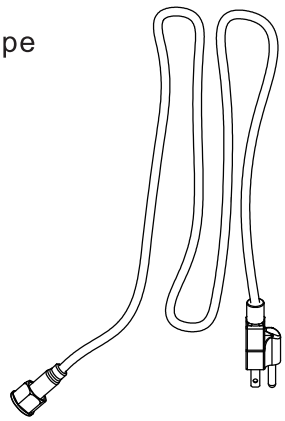
Tools and Materials Required

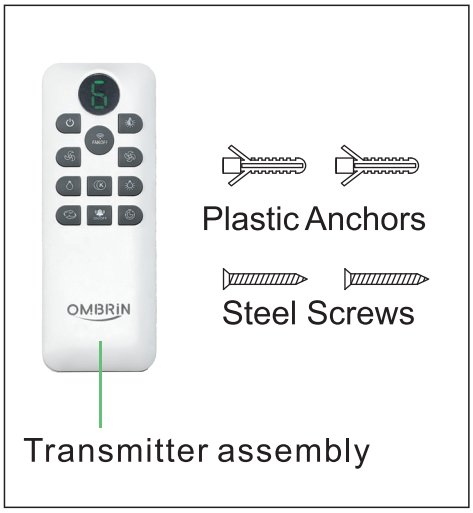


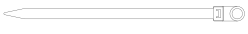
ACKAGE CONTENTS

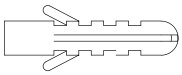
Unpack your fan and check the contents.
You should have the following items:



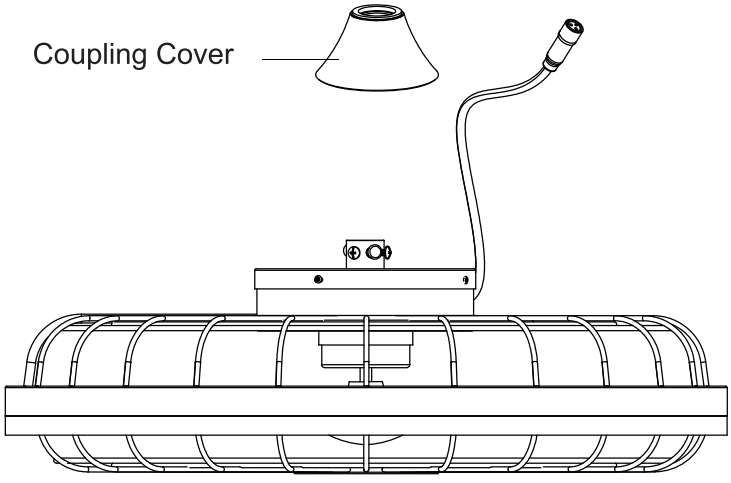


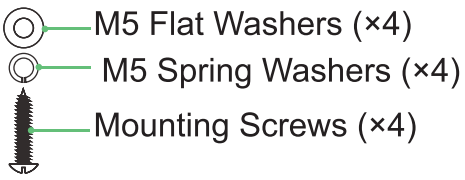












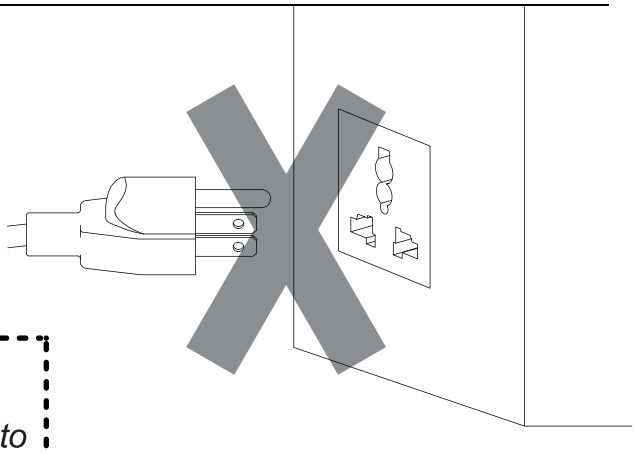


PREPARATION

1

Turn off Your Power

Do not insert the power plug into the outlet before installing the fan.



⚠ Warning

Failure to disconnect the power supply prior to installation may result in serious injury or death.

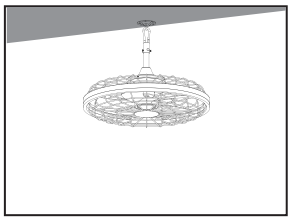
2

Choose Your Mounting Position

If you need to install a new UL listed junction box, secure it directly to your building's structure using appropriate fasteners and materials. **DO NOT** use plastic boxes. The junction box and its supports **MUST** be able to support the **MOVING** weight of the fan (at least 50 lb. or 23 kg) and be rated for fan support. The junction box should create a level surface for the fan that is **NOT** sloped greater than 10 degrees from horizontal in any direction.



Use **ONLY** on Flat Ceilings (±10°)

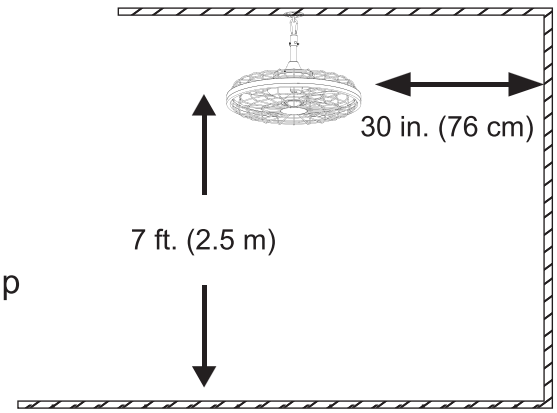


DO NOT Use on Steep Slopes

3

Choose a Suitable Location

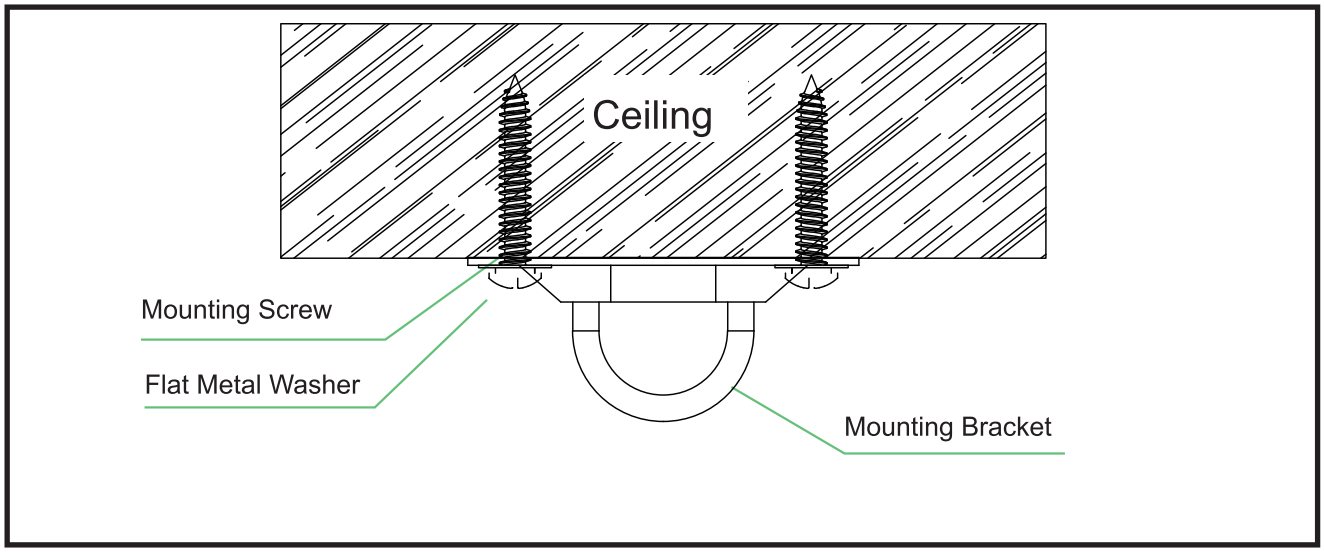
Ensure the blades will be at least 30 inches (76 cm) from any obstruction and at least 7 feet (2.5 m) above the floor. In locations without a ceiling joist, a hanger support bar may be required. **DO NOT** install in damp locations.



MOUNTING BRACKET

Secure the mounting bracket to your junction box with appropriate fasteners.

- For wood or other thinner and weaker ceilings, use the mounting screws and flat metal washers to fasten the bracket into place, adding matching plastic anchors (not included) if necessary.

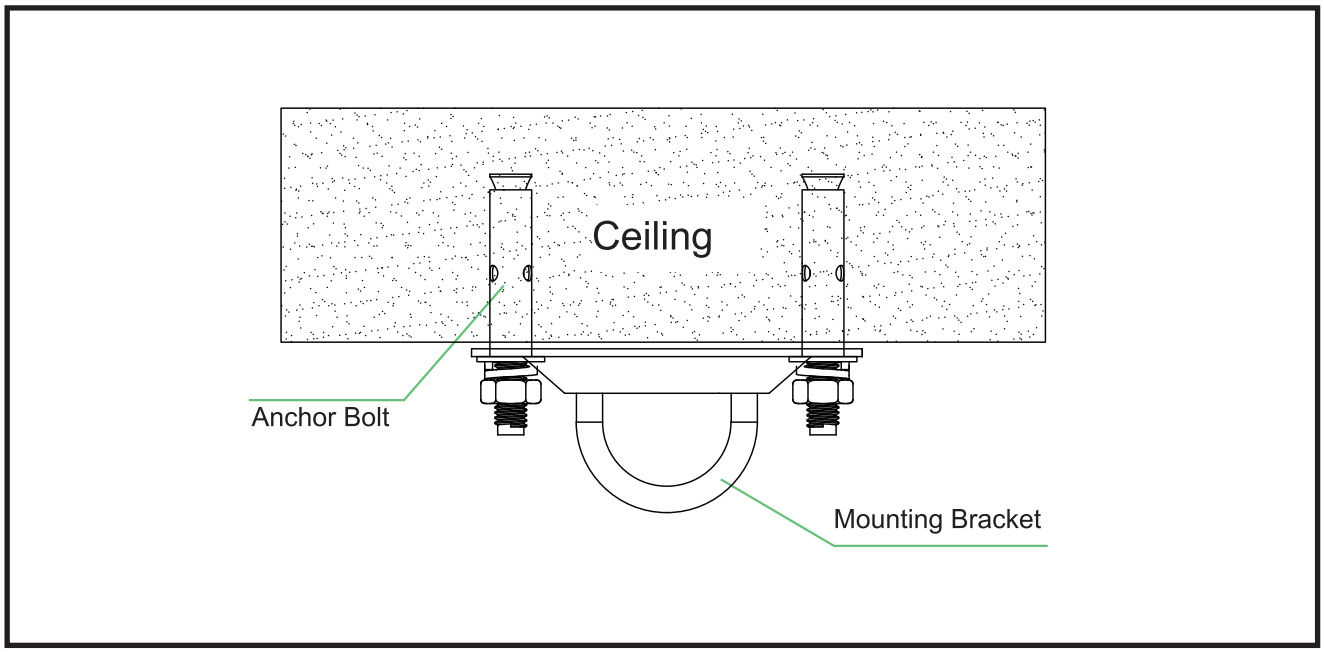


- For reinforced concrete or similar ceilings, use the anchor bolts as shown.

  Ensure that the bolt holes are 8 mm (⅓ in.) wide and well aligned with the holes of the mounting bracket.

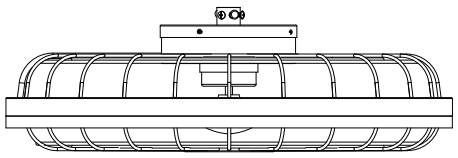
⚠ Warning

Be careful to avoid power, gas, water, and other lines while drilling.



Note: Expansion bolts are **not** included in the package. If you need to use **expansion bolts**, please purchase suitable ones for your ceiling from a hardware store.

CEILING FAN MOTOR ASSEMBLY

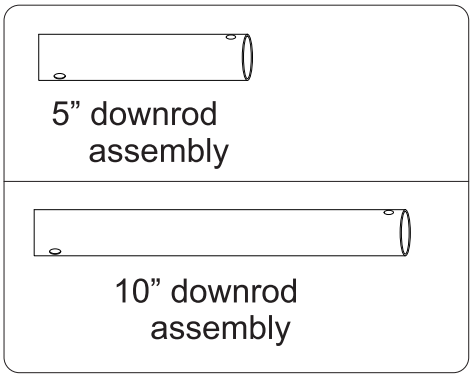


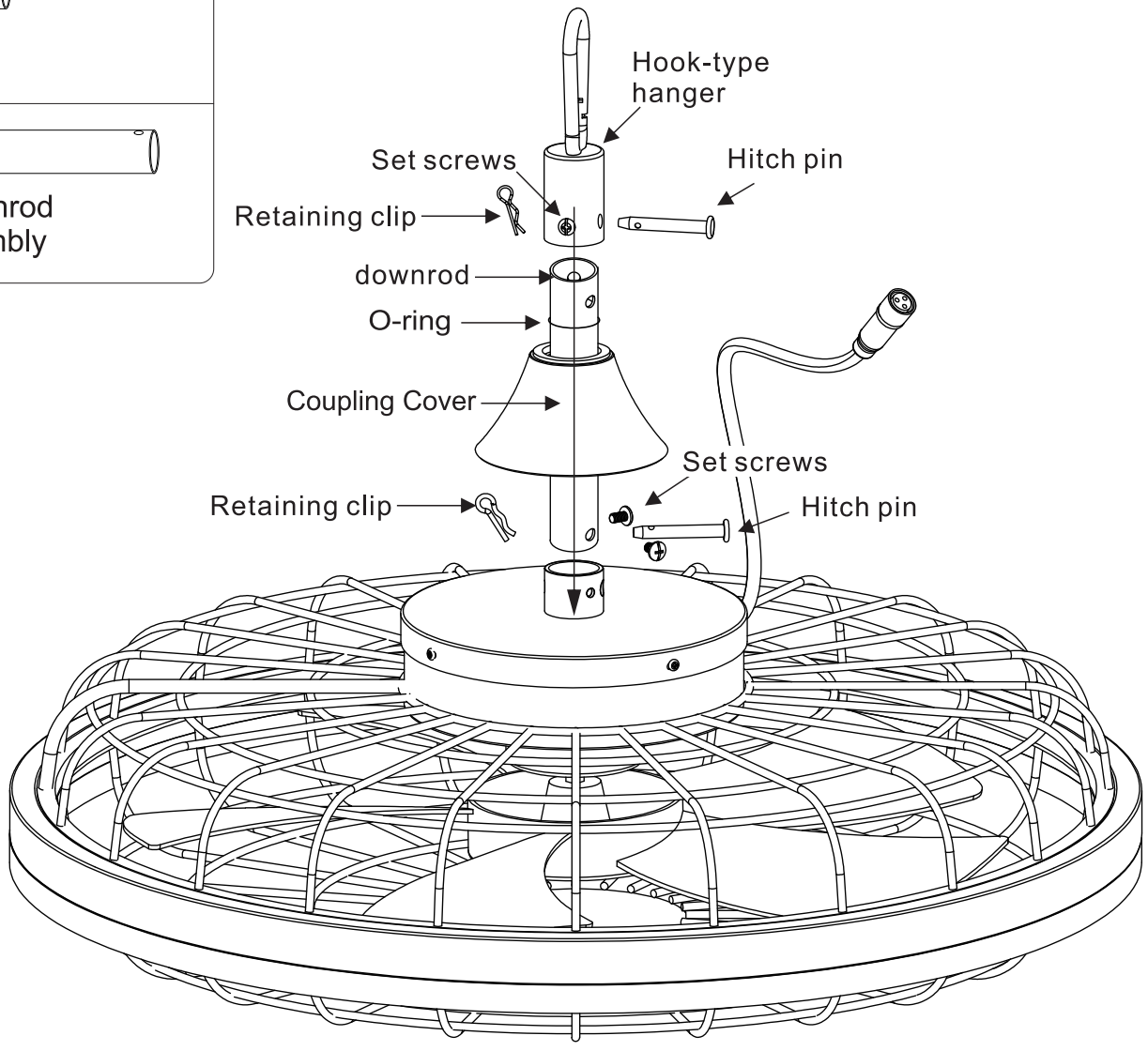
Take out the ceiling fan and check if the motor body is complete. If any part is missing or damaged, it is recommended to stop the installation.

HANGING THE FAN

Thread downrod into the motor coupling until the holes on the downrod and coupling are lined up Carefully insert the hanger pin through the holes in the collar and downrod.Be careful not to jam the pin against the wiring inside the downrod.Insert the locking pin through the hole near the end of the hanger pin until it snaps into its locked position, as shown in the circle inset of the diagram

⚠ This product comes with two different sizes of downrod assembly.
Please install and use them according to your actual needs.

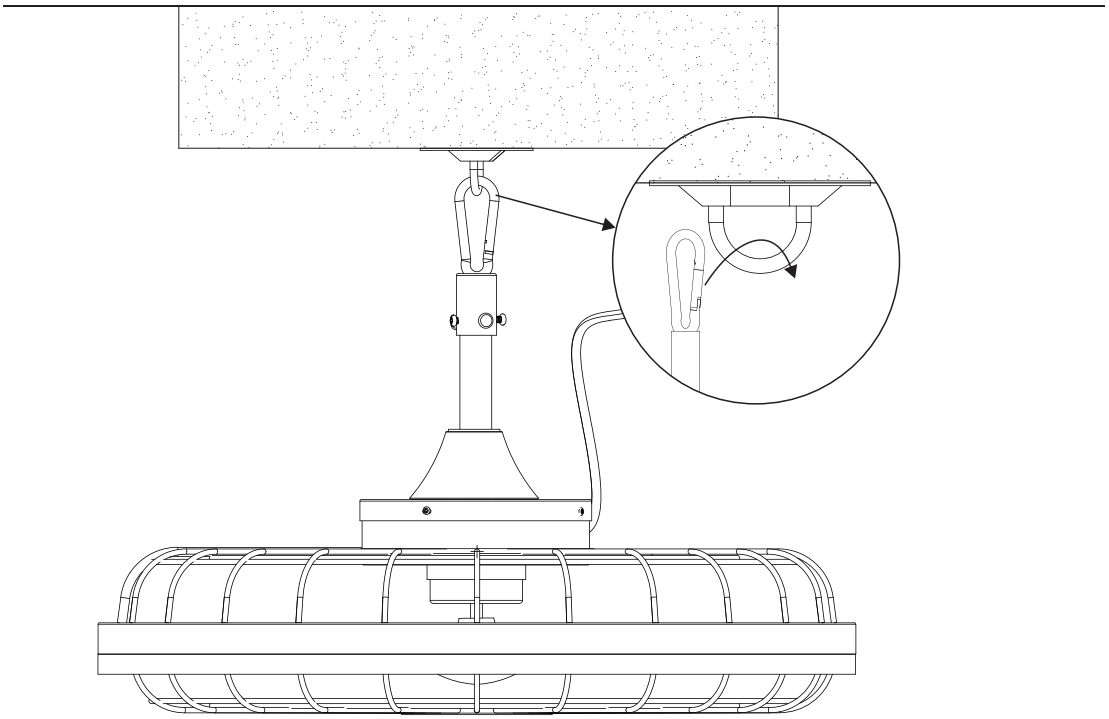




Fan Motor Assembly

HANGING THE FAN

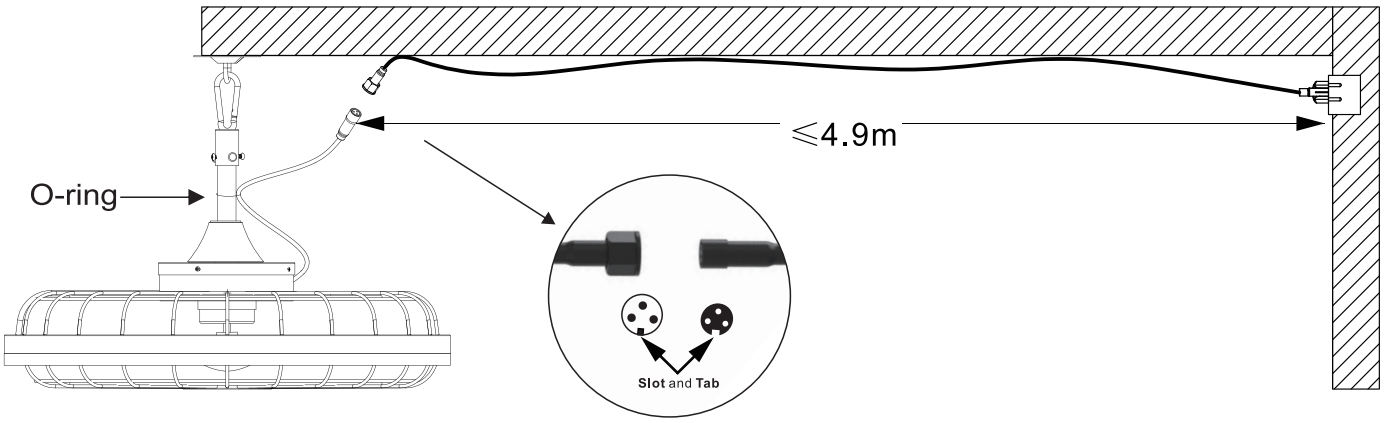
1. Engage the ring latch on the downrod assembly into the ceiling-mounting plate to complete the fan's ceiling installation.



ELECTRIC CONNECTIONS

1.Connect the waterproof cable from the motor to the included cable by plugging them together. Verify that one end of the connector has a O-ring (sealing gasket). Ensure the alignment of the raised tab inside the connector with the corresponding slot. After connection, tighten the waterproof nut on the connector.

2.After completing the electrical connections, secure the wiring to the ceiling using the included perforated nylon strapping and plastic expansion anchors from the accessory kit. This prevents potential interference or entanglement with the fan blades that could lead to equipment damage.



LEARNING PROCESS



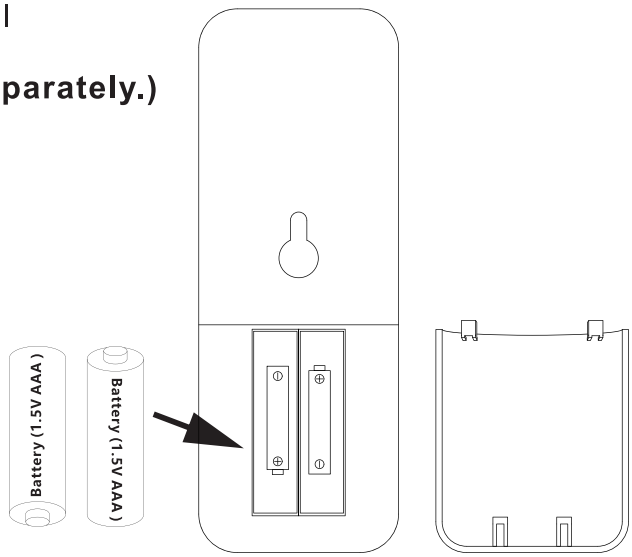
The receiver and transmitter are already paired with each other in the production process, however, if you find the fan is not operating properly or there is interference from another fan, you can pair them by the following actions.

Within 5 seconds of turning on the power, press the " FAN OFF " key on the transmitter, the fan will beep, indicating the transmitter and fan are now paired and ready to operate.

Note: If you have more than one fan in close proximity, you will need to make sure the power to the other fan is off when doing this learning process. Otherwise, you may get interference between the two fans.

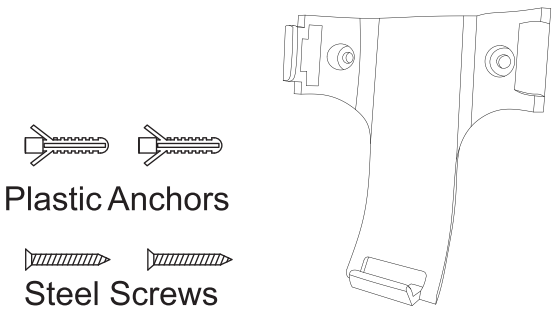
INSTALLING THE BATTERY

Remove the back cover on the transmitter and install two 1.5V batteries .
(Batteries not included, need to be purchased separately.)



INSTALLING THE TRANSMITTER HOLDER

Attach the remote control holder with the two remote control holder mounting screws.

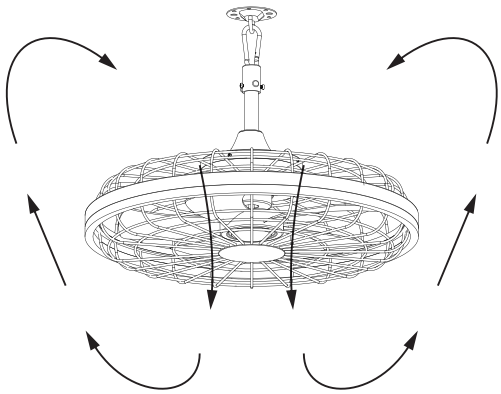


OPERATING YOUR TRANSMITTER



1. Press the " " button to power off the fan and LED lamp together.
2. Press the " " button to turn the LED light on or off .
3. Press the " FAN OFF " button to power off the fan.
4. Press the " " button to sequentially reduce the fan speed from high gear to low gear.
5. Press the " " button to sequentially increase the fan speed from low gear to high gear .
6. Press the " " button to gradually decrease the light brightness.
7. Press the " " button to gradually increase the light brightness.
8. While the LED light is on, press the " " button to cycle through three color temperatures: cool white, daylight, and warm white.
9. Press the " " key to activate night light mode.
10. Pressing the " " button will automatically turn fan off after 1/2/4/8 hours. Press and hold the " " button for 5 seconds to disable the remote control's buzzer sound. To re-enable the buzzer, press and hold the same button again for 5 seconds when the buzzer is already off.
12. Fan reverse button

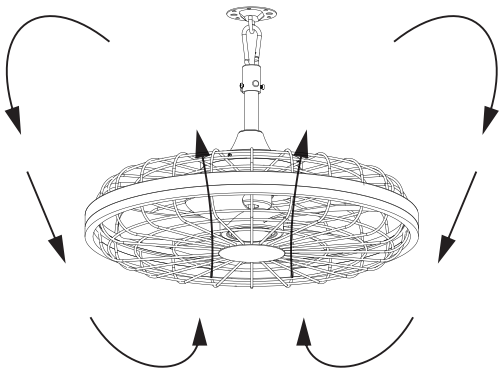
Warm weather-(Forward) A downward airflow creates a cooling effect as shown in (Fig.13) This allows you to set your air conditioner on a warmer setting without affecting your comfort.



Forward

Cool weather-(Reverse) An upward airflow moves warm air off the ceiling area as shown in (Fig.14)This allows you to set your heating unit on a cooler setting without affecting your comfort.

NOTE: To operate the reverse function on this fan, press the reverse button while the fan is running at any speed.



Reverse

Speed settings for warm or cool weather depend on factors such as the room size,ceiling height, number of fans and so on.

Tuya Smart App Device Setup Guide

1.Download & Install the App

*Search for Tuya Smart in your app store, or scan the QR code on the product packaging/manual.
*First-time users: Tap "Register" to create an account.
*Existing users: Tap "Log In"

2.Add Device

Open the Tuya Smart App → Go to"Smart Home" → Tap "+ Add Device "(Fan Light / Smart Fan Light)

3.Activate Pairing Mode

Turn on the fan light's power → Long-press the "Fan Stop" button until it beeps twice or more (enters pairing mode).

4.Connect to Wi-Fi

The App will detect the device → Select it → Enter your 2.4GHz Wi-Fi credentials ("5GHz not supported") → Wait for connection.

5.Troubleshooting

If pairing fails: Turn off the device for 20 seconds → Repeat steps 3 – 4

6.Troubleshooting

Once added, the device will appear in the App for remote control.

TROUBLESHOOTING

Problem	Solution
Fan will not start.	1. Check circuit fuses or breakers. 2. Check line wire connections to the fan . **CAUTION:** Make sure main power is off.
Fan sounds noisy.	1. Make sure all motor housing screws are snug. 2. Make sure the screws that attach the fan blade bracket to the motor hub are tight. 3. Make sure wire nut connections are not rubbing against each other or the interior wall of the switch housing. **CAUTION:** Make sure main power is off. 4. Allow a 24-hour "breaking-in" period. Most noise associated with a new fan disappears during this time. 5. If using an optional light kit, make sure the screws securing the glassware are tight. Check that light bulb is also secure. 6. Do not connect the fan with wall mounted variable speed control(s). 7. Make sure the upper canopy is a short distance from the ceiling. It should not touch the ceiling.
Remote control malfunction.	1. Do not connect the fan with wall mounted variable speed control(s). 2. Re-do learning process.
Fan wobble.	1. Check that all blade and blade arm screws are secure. 2. Most fan wobbling problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure this distance. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade.The distance deviation should be equal within 1/8". 3. If the blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.

WARNING: TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE ARM WHILE INSTALLING, BALANCING THE BLADES, OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS BETWEEN ROTATING FAN BLADES.



Get more support

If you experience any problems using any of our products,
You can contact our customer service directly with your Amazon order,
Or you can send your order information inquiry to our official customer service consultation