

# USE AND CARE GUIDE



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# 02 Safety Information

**READ ALL SAFETY INFORMATION AND INSTALLATION INSTRUCTIONS BEFORE YOU BEGIN INSTALLING THE FAN AND SAME INSTRUCTIONS.**



**Warning:**  
**Kindly turn off the power when connecting cables.**

1. To reduce the risk of electric shock, ensure the electricity has been turned off at the circuit breaker or fuse box before you begin.
2. All wiring must be in accordance with the National Electrical Code ANSI/NFPA 70-1999 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. The outlet box and support structure must be securely mounted and capable of reliably supporting 35 lbs. (15.9 kg). Use only UL Listed outlet boxes marked "Acceptable for Fan Support of 35 lbs. (15.9 kg) or less".
4. The fan must be mounted with a minimum of 7 ft. (2.1 m) clearance from the trailing edge of the blades to the floor.
5. Do not place objects in the path of the blades.
6. To avoid personal injury or damage to the fan and other items, use caution when working around or cleaning the fan.
7. Electrical diagrams are for reference only. Light kits that are not packed with the fan must be UL-listed and marked suitable for use with the model fan you are installing. Switches must be UL General Use Switches. Refer to the instructions packaged with the light kits and switches for proper assembly.
8. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
9. All setscrews must be checked and re-tightened where necessary before installation.



**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.



**WARNING:** To reduce the risk of fire or electric shock, this fan is NOT suitable for use with solid-state speed controls.



**WARNING:** To avoid possible electrical shock, make sure that the electricity is turned off at the main power box before starting work. If you feel you do not have enough electrical wiring knowledge or experience, contact a licensed electrician.



**WARNING:** Electrical diagrams are for reference only. Optional use of any light kit shall be UL-listed and marked suitable for use with this fan



**WARNING:** To reduce the risk of fire, electrical shock or personal injury, ensure that the fan mounting bracket is supported directly from the building structure or the outlet box marked "Acceptable for Fan Support of 35 lbs. (15.9 kg) or less". Use only the screws provided with the outlet box.

## 03 Warranty

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The supplier warrants the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a lifetime after the date of purchase by the original purchaser. The supplier also warrants that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time.

of shipment from the factory for a period of two years after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned.

To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and re-installing the product are your responsibility. Damage to any part such as by accident, misuse, improper installation, or by affixing any accessories, is not covered by this warranty.

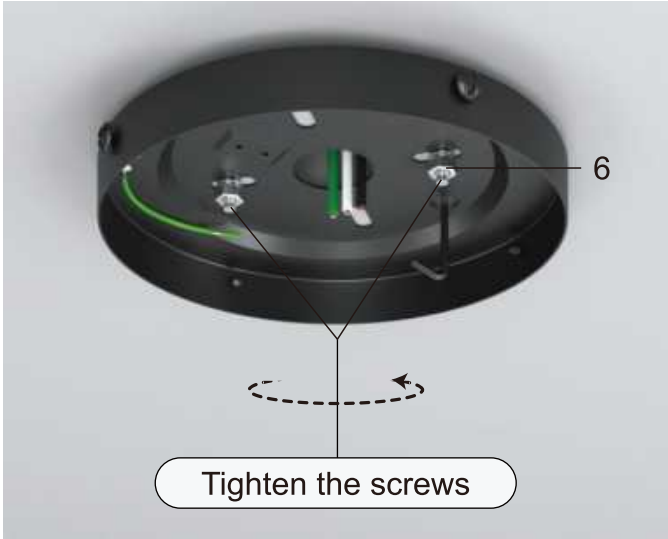
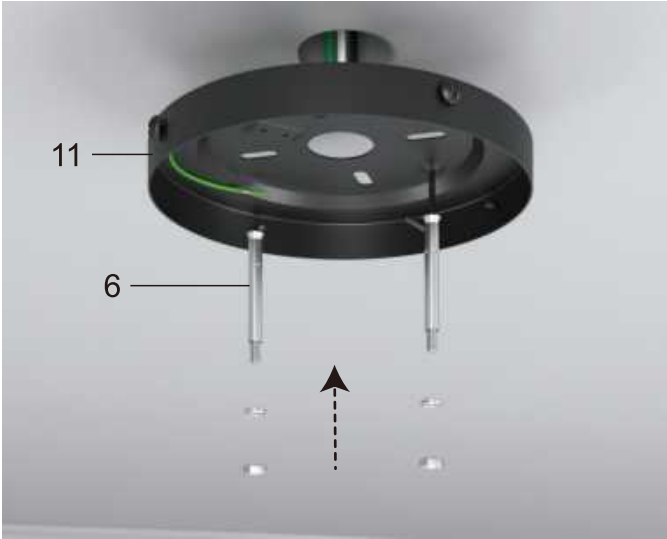
Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing, or peeling. Brass finishes of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect.

Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. Sofucor hereby disclaims any and all warranties, including but not limited to those of merchant ability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow a limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

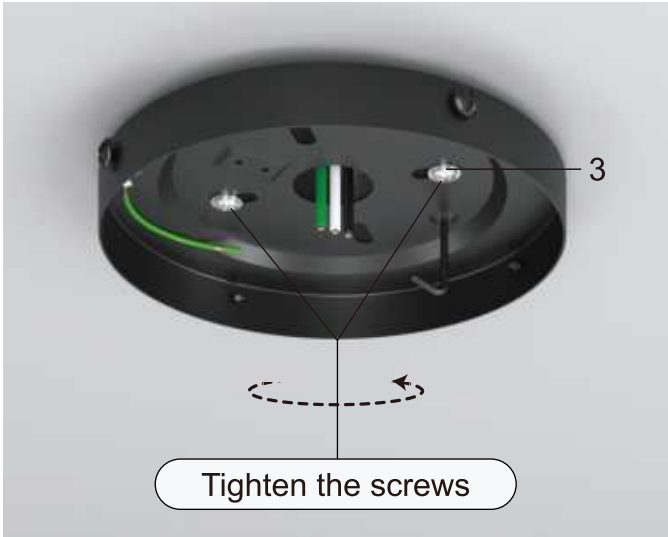
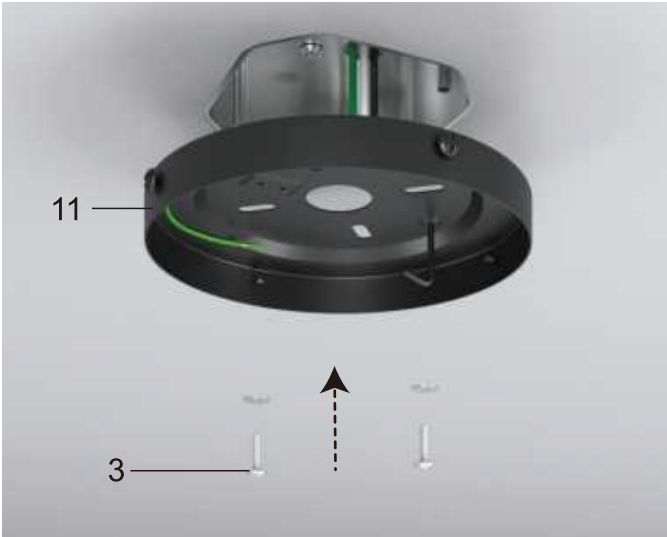
The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

# 04) Three ceiling installation methods

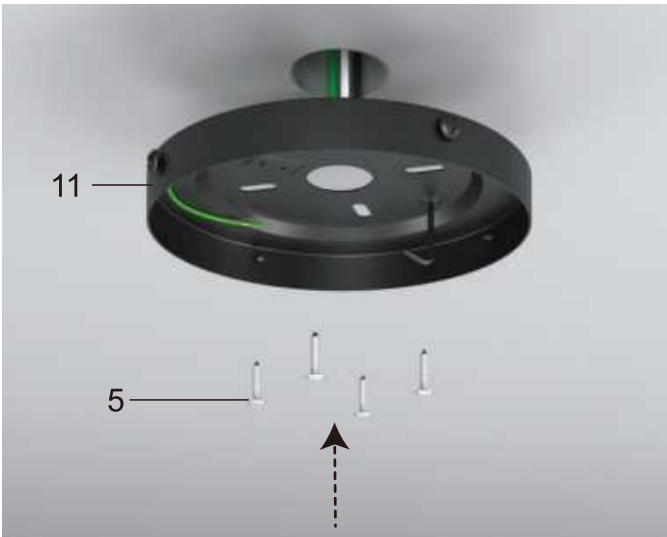
## Concrete Ceiling Mounting Bracket



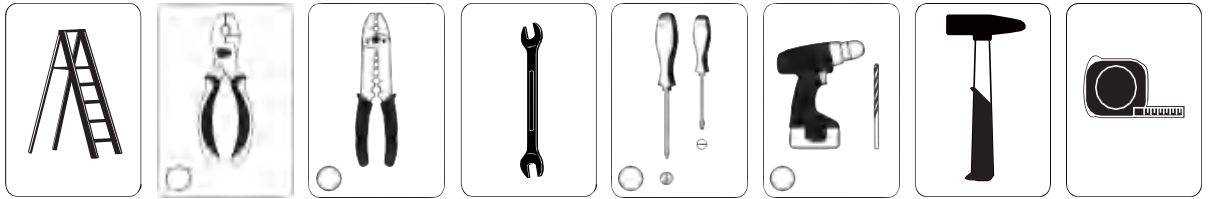
## Hanger for Junction Box Mounting Bracket



## Wooden ceiling Mounting Bracket



# 05 Accessory drawing



## 06 Installation procedure

1.Remove the 4 screws on the mounting bracket (They will be needed later)



2.Place the mounting bracket on the wood ceiling and tighten the screws



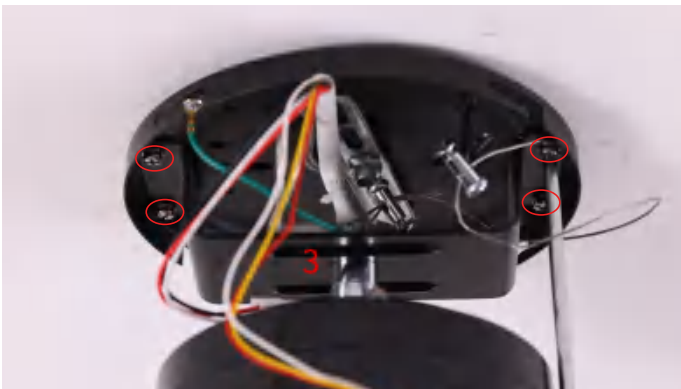
3.Hook the wire into the hook of the mounting bracket.Tighten the rope



4.Tighten the screw



5.Place the fan motor on the mounting bracket and align the holes, and tighten the screws

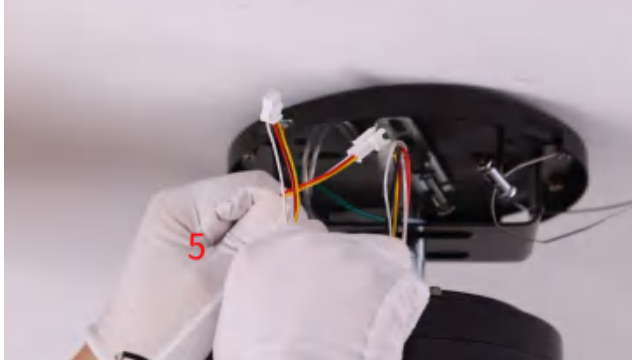


6.onnect the wire from the ceiling fan to the receiver(Red,White and Black wires)



## 06 Installation procedure

7. Connect the wire from the ceiling fan to the receiver (Red, Yellow and White wires)



9. Use wire connecting nuts to connect the ground wires (Green)



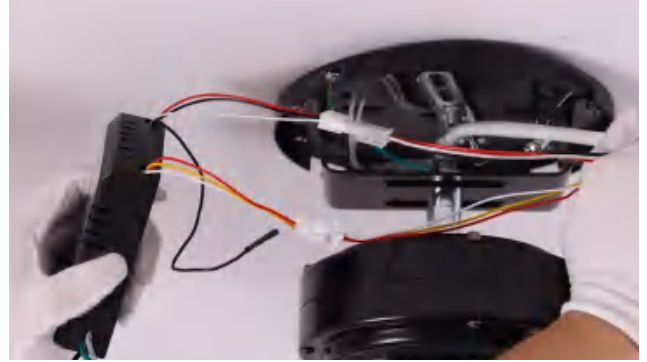
11. Put the receiver into the mounting bracket



13. Lift the canopy into place and wrap keyhole slots around the screws and twist clockwise till tight



8. All wires are connected



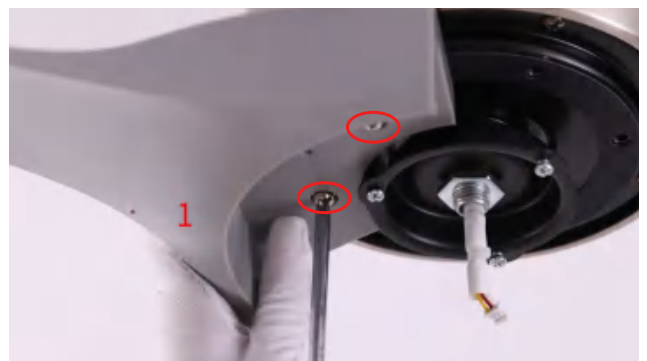
10. Connect the fan live wire (black) to your house live wire; Connect the fan neutral wire (white) to your house neutral wire



12. Lift the canopy into place and wrap keyhole slots around the screws and twist clockwise till tight



14. Place one blade on the motor, align the screw holes, and tighten the screws



## 06 Installation procedure

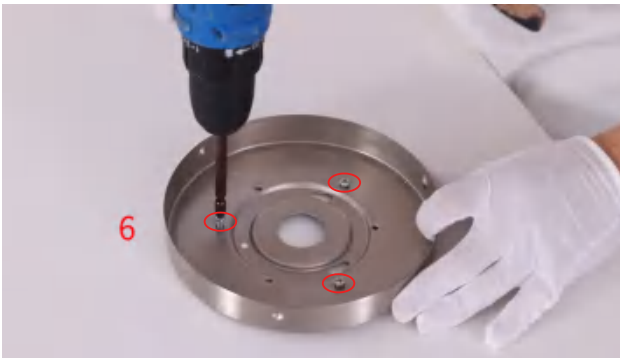
15. Place the other blades one by one and tighten all the blade screws



16. Loosen and remove the 3 silver screws pre-locked on the motor (Do not remove them all)



17. Remove the 3 screws on the lamp panel



18. Lift the lamp panel into place and wrap keyhole slots around the screws



19. Tighten the 3 silver screws



20. Connect the light source with the wires from the motor



21. Tighten the 3 lamp panel screws



22. Install the lamp shade and rotate it to lock

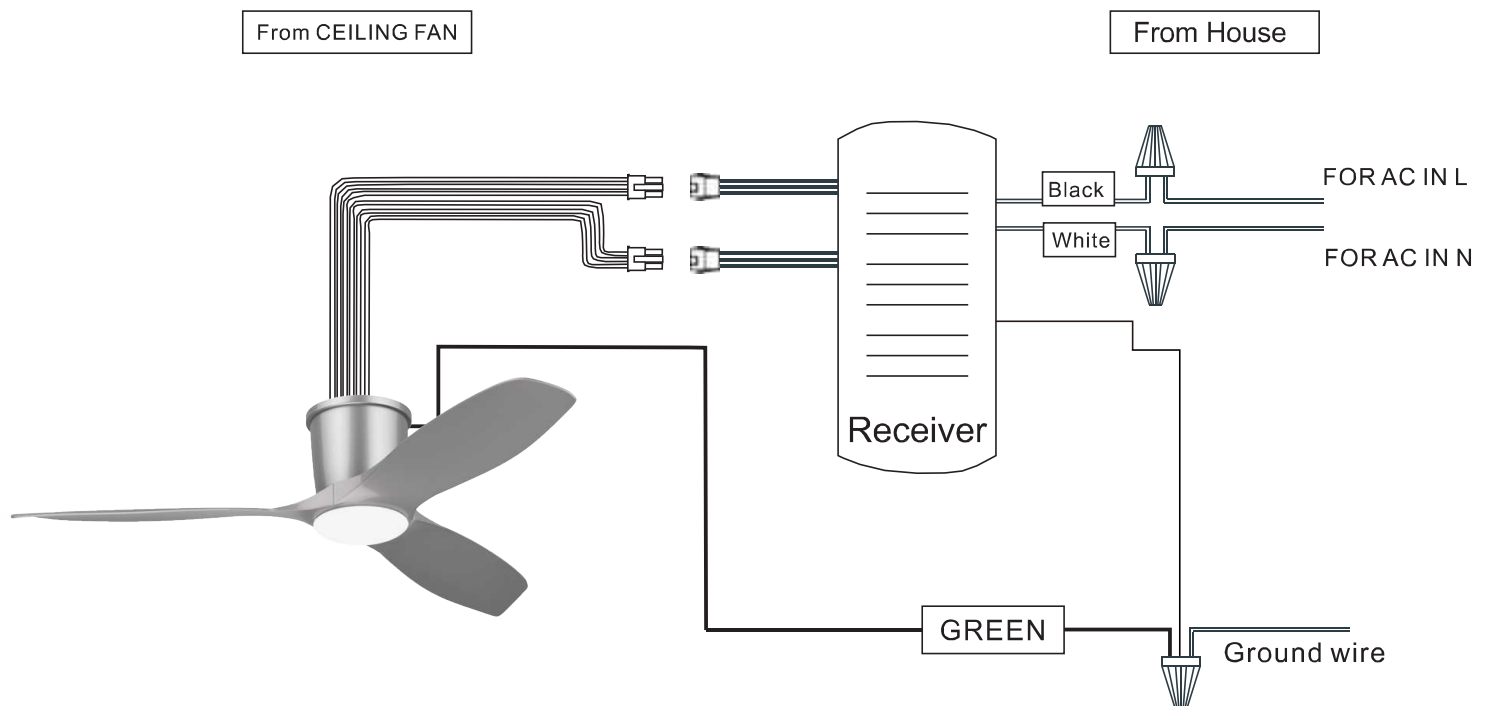


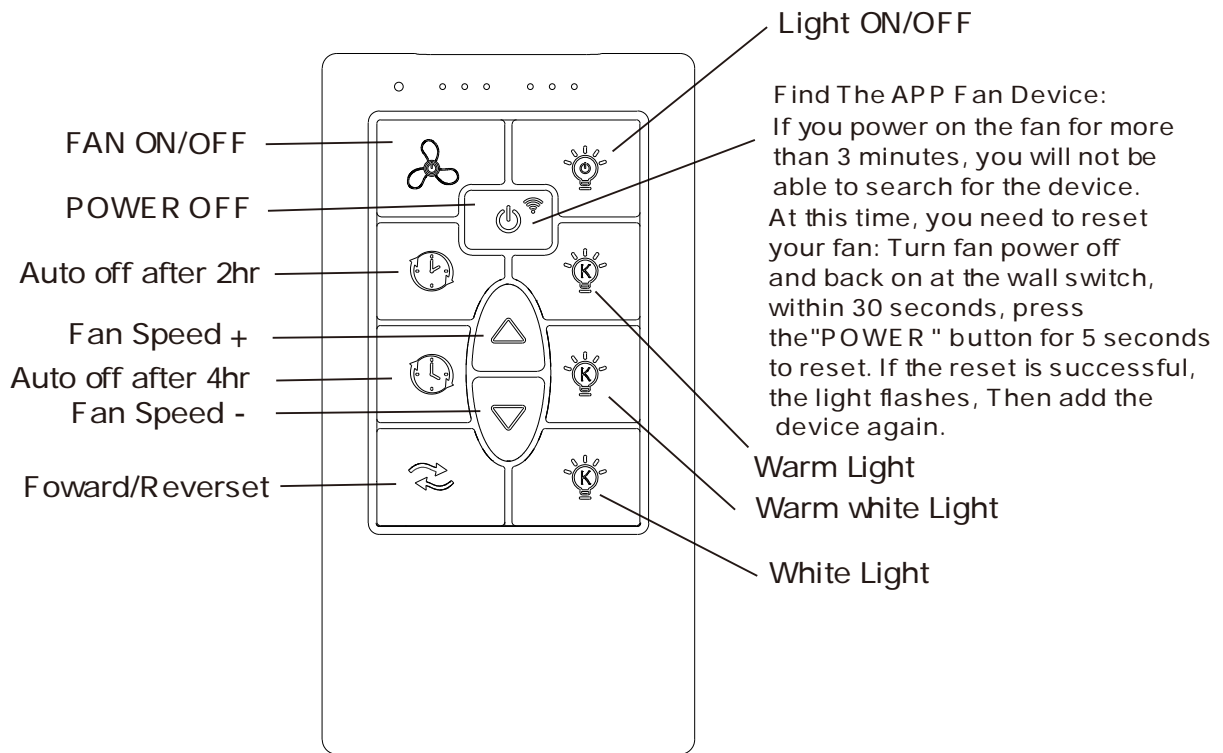
## 06 Installation procedure



WARNING! Turn off the electric power during installation and making wire connection.

1. Connect the wire which from ceiling fan into the receiver
2. Connect the wire from receiver with the wire from house.





(FIG.3)


## 2. OPERATING TRANSMITTER:

A. Install AAA 2 PCS 1.5volt battery.

(To prevent damage to transmitter, remove the battery if not used for a long time).

B. Store the transmitter away from excessive heat or humidity.

C. Operating the buttons on the panel of the transmitter

D. Keep pressing the light button  in excess of 0.7 second and it becomes a dimmer.

(FIG.3)

**Note: the remote control must match the same code receiver**

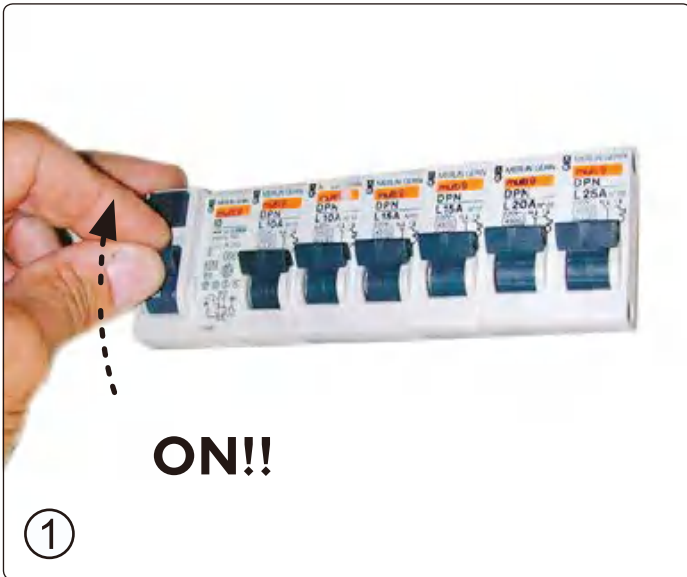


When the reversible button is pressed, the fan slowly slows down to a stop and then begins to reverse.

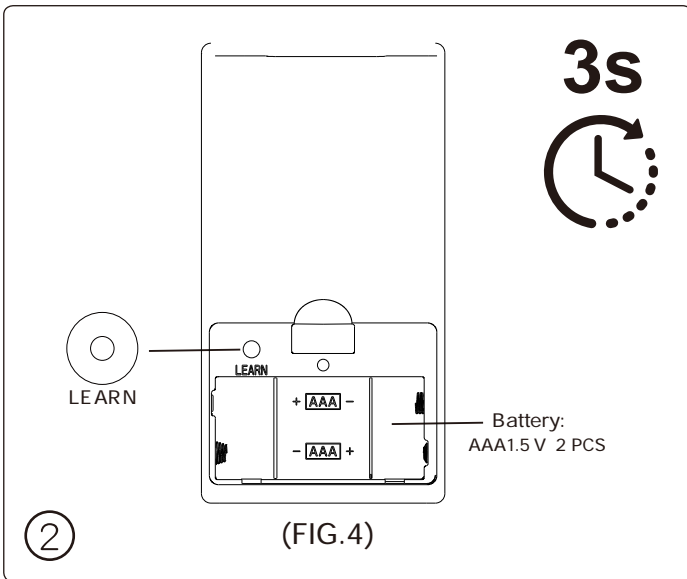
# 08 Fans Balance



if it does not work

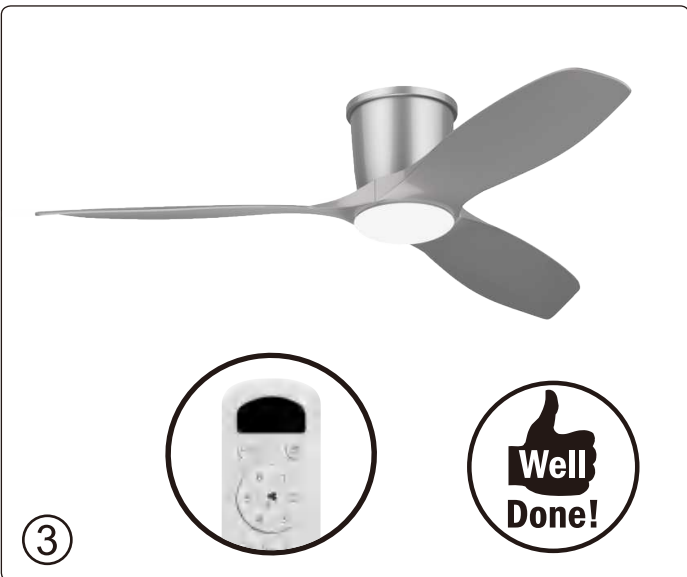


1. Turn on the main switch.



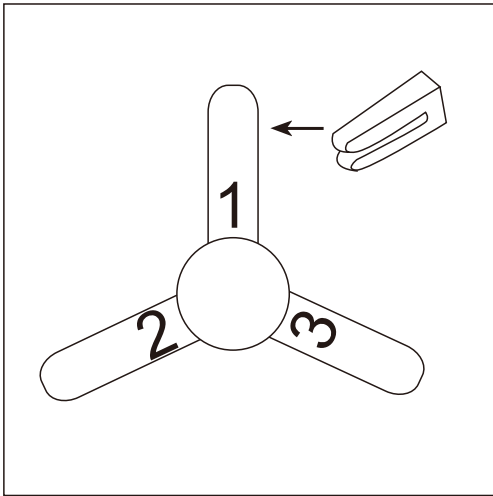
2. Setting the codes on the receiver:  
The Learn Key must be pressed within 5 seconds, after pressing the Power button.  
If not, please press the Power button to restart.  
Keep pressing the button LEARN key in excess of 3 seconds it becomes a LEARN status.  
The receiver can remember the last codes status.  
The ceiling fan light flash two times.

(FIG.4)

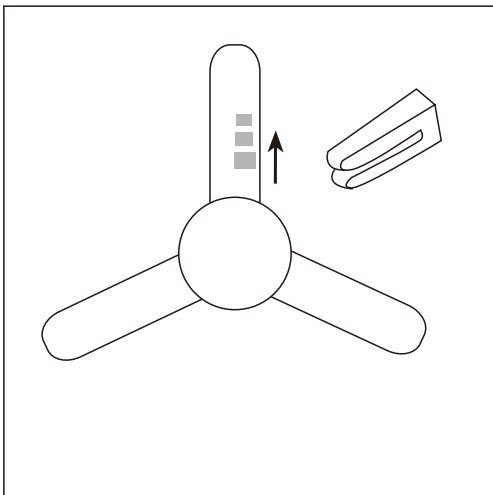


3. The pairing is successful when the LED light flashes

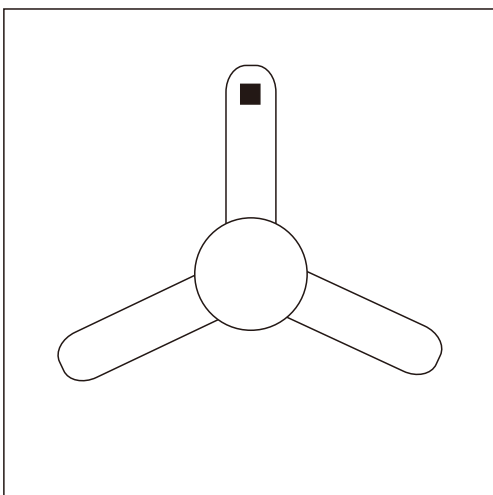
## 09 Care and Cleaning



Put the clip in the center of a blade. turn on the fan and if the shake persists, put the clip in another blade until the shake is reduced. Then this blade will need the counterweight.



Place the clip on the blade that needs the counterweight and try the best place to place it, from the center to the tip of the blade, until the wobble disappears.



Paste the counterweight on the surface of the blade which near the clip, remove the clip and test the fan. If it keep staggering, put another counterweight. if it gets worse, try another better area to place it. please try it patiently till the fan is balance.

## 10. CARE & CLEANING



**WARNING:** Make sure the power is off before cleaning your fan.

Because of the fan's natural movement, some connections may become loose. Check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. It is not necessary to remove the fan from the ceiling.

Clean your fan periodically to help maintain its new appearance over the years. Do not use water when cleaning, as this could damage the motor, or the Wood, or possibly cause an electrical shock. Use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is sealed with a lacquer to minimize discoloration or tarnishing.

You can apply a light coat of furniture polish to the wood for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.

The motor has permanently-lubricated sealed ball bearings.

## 11 Trouble shooting

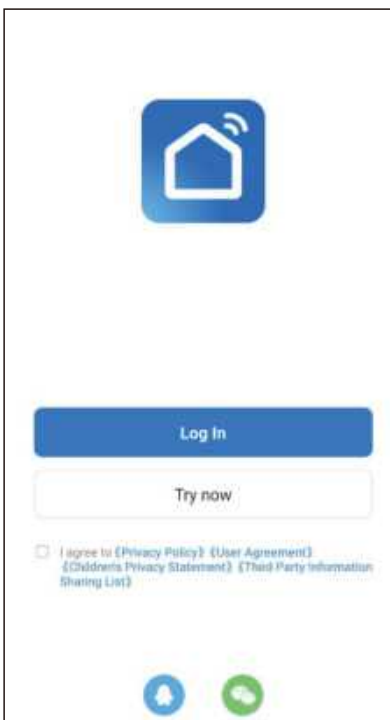
Problem	Solution
The fan will not start.	<ul style="list-style-type: none"><li><input type="checkbox"/> Check the main and branch circuit fuses or breakers.</li><li><input type="checkbox"/> Check the line wire connections to the fan and switch wire connections in the switch housing.</li></ul>
The fan is noisy.	<ul style="list-style-type: none"><li><input type="checkbox"/> Ensure all motor housing screws are snug.</li><li><input type="checkbox"/> Ensure the screws that attach the fan blade bracket to the motor hub are tight.</li><li><input type="checkbox"/> Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.</li><li><input type="checkbox"/> Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time.</li><li><input type="checkbox"/> 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.</li><li><input type="checkbox"/> Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.</li><li><input type="checkbox"/> Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.</li></ul>
The fan wobbles.	<ul style="list-style-type: none"><li><input type="checkbox"/> Please check and follow the instructions: Chapitre No.13 Fan balance on page 16.</li></ul>

# Connecting Smart Systems User Manual

## 1. Connecting with Moble Phone APP

### 2. Register and log in APP

After downloading and opening the APP, register and log in the APP according to the options.



### 3. Add smart devices

Add smart devices, and ensure WIFI 2.4GHz and Bluetooth are stably connected in subsequent scanning and connection. 5GHz and 5.8GHz are not supported.



#### 4. Initial automatic scan for connected devices

If you power on the fan for more than 3 minutes, you will not be able to search for the device. At this time, you need to reset your fan: turn fan power Off and back on at the wall switch, within 30 seconds, press the "POWER" button for 5 seconds to reset. If the reset is successful, the light flashes, then add the Device again.



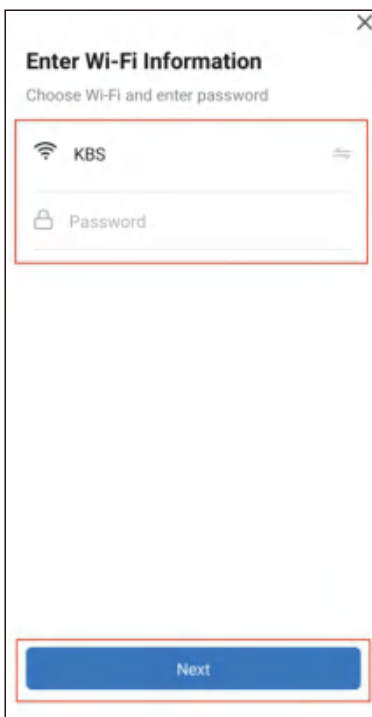
#### 5. Select the scanned fan

Select the fan to be connected.



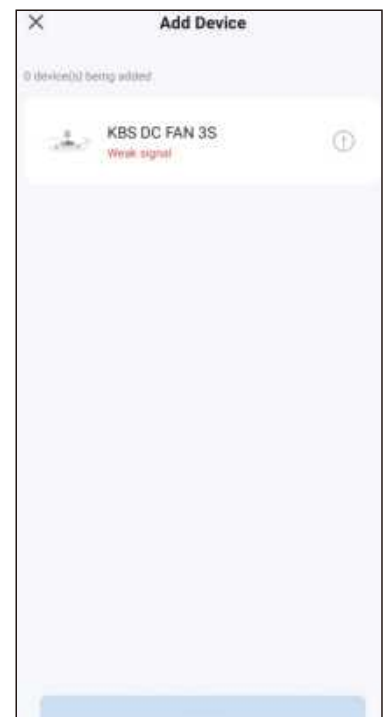
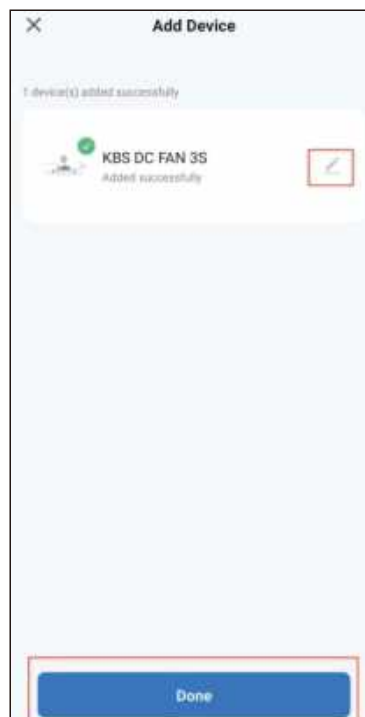
#### 6. APP connection to WIFI

Enter the connected WIFI name and password.



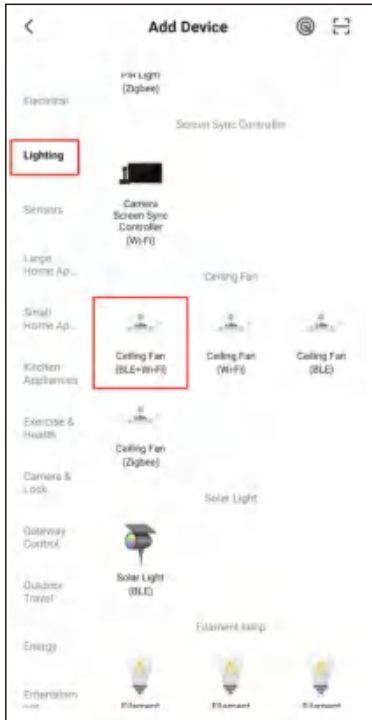
#### 7. The fan is paired with the APP

- ① After pairing is complete, you can customize the fan name.
- ② If pairing fails, first check whether the connected WIFI name and password are correct. If the connection fails for many times, you can try to manually find the fan and select 8 to start.



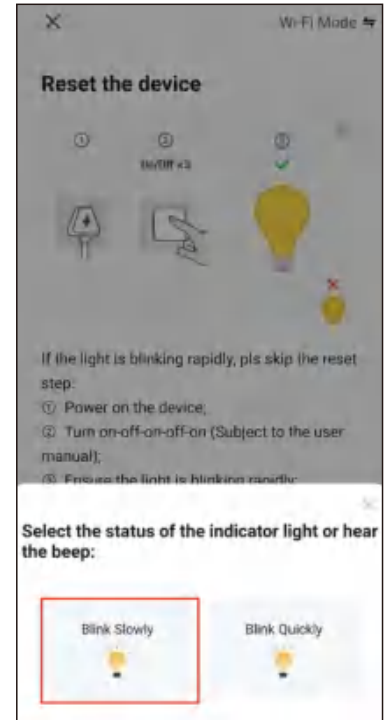
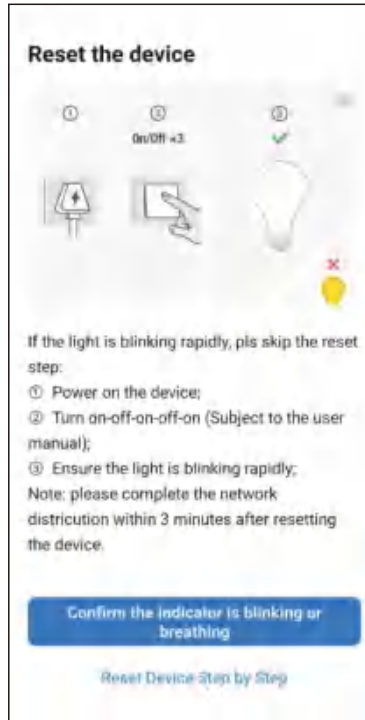
## 8. Open the fan connection manually

Select "Fan" in "Lighting" (Bluetooth +WIFI).



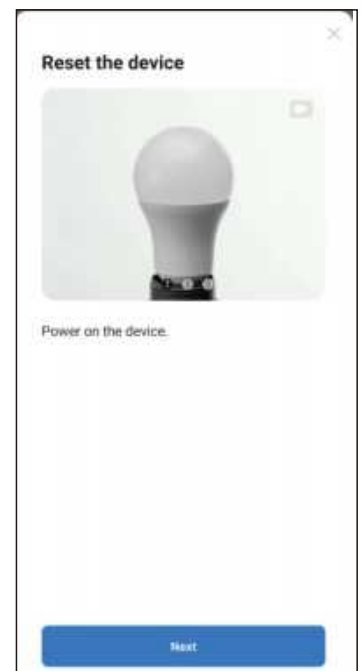
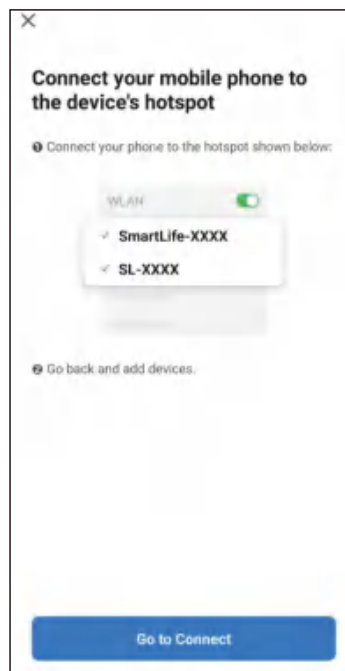
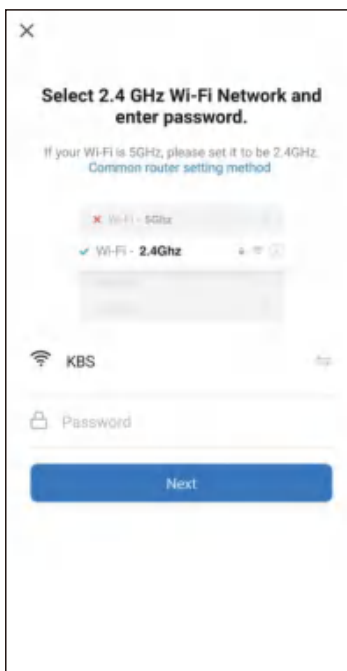
## 8-1. Follow the prompt

- ① Confirm the indicator is blinking or breathing.
- ② Select the status of the indicator light.



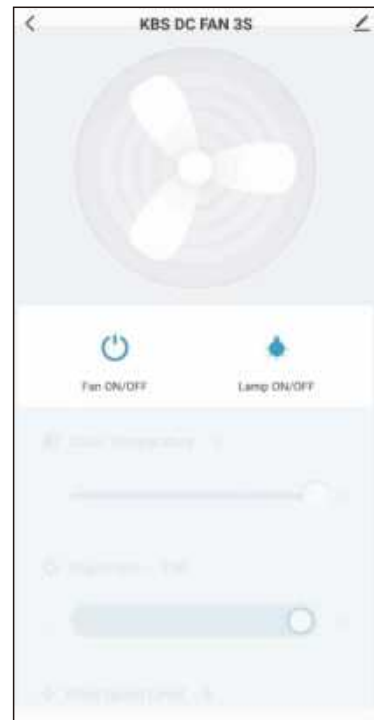
## 8-1. Follow the prompt

- ① Select 2.4 GHz Wi-fi Network and enter password.
- ② Connect your mobile phone to the device's hotspot.
- ③ Device Adding Timeout, Check demerit points and retry.
- ④ Follow the picture instructions to set up the device.



## 8-2. Manually finding a fan is complete

Manually find the fan successfully, start the connection (refer to 7).



## 9. Connect successfully and enter the control interface

According to the interface, free adjustment.

