

LED CEILING FAN

Installation & Troubleshooting Manual

Input :120V 60Hz

AAA 1.5V Remote Battery not Included

CAUTION

Read Instructions Carefully for Safe Installation and Fan Operation.

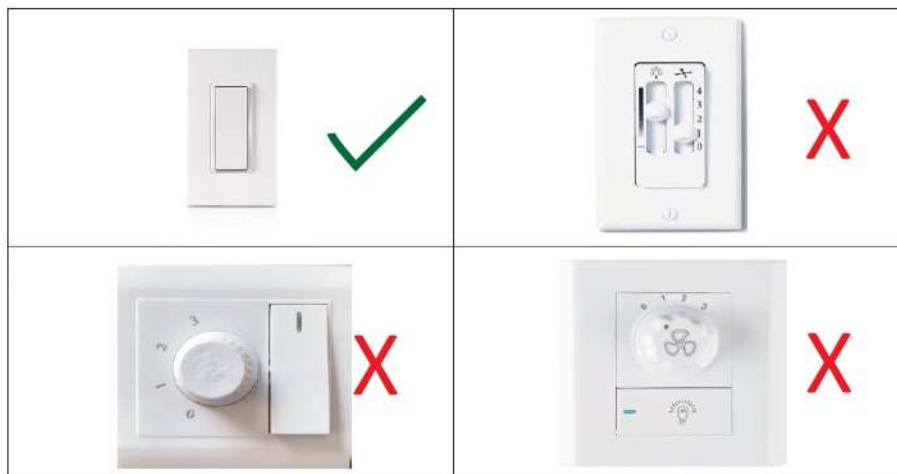
Safety Rules

To avoid the risk of electric shock, personal injury or fire, please carefully follow the rules bellowed:

1. Turn off the electricity to the fan at the main fuse box or circuit panel at the beginning.
2. All wiring must be in accordance with the local electrical codes or National Electrical Code
3. Please use gloves when handling fan parts which have sharp edges.
4. Made sure the site you choose to install have enough space for the blades to rotate, meaning that at least 7 feet (2.13 meters) from the floor to the fan blades, 18 inches (45.72 centimeters) from the end of the blade to wall or other upright structures.
5. Please only mount the fan to an outlet box which marked acceptable for the fan and use mounting screws which compatible with the outlet box.
6. The outlet box and ceiling support structure must be securely mounted and capable of supporting at least 45KGs.
7. Be cautions when working around or cleaning the fan.
8. Do not clean the fan or fan blades with water or detergents. A dry cloth or lightly dampened cloth with be recommended.
9. 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.
10. Electrical diagrams are for reference only.
11. The fan is only for indoor use and outdoor places with ceiling.

Mention

This ceiling fan can't be gradually dimmed, DO NOT use any Dimmer Switch for this!!!



Tools Required



Pencil



Driller Head



Driller



Hammer



Electric Tape



Screw Driver

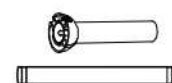
Parts missing or damaged?

Don't need to return to the store. Just contact us via email, We will help you solve the problem as soon as possible.

Package Content



[01]x1



[02]x2



[03]x1



[04]x1



[05]x1



[06]x1



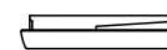
[07]x8



[08]x4



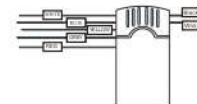
[09]x1



[10]x1



[11]x1



[12]x1



[13]x2



[14]x2



[15]x9



[16]x25



[17]x25



[18]x8

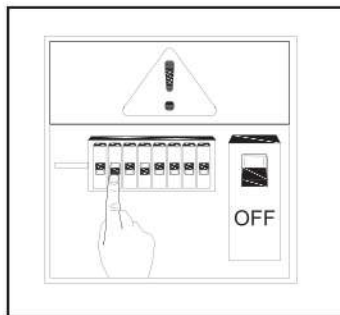


[19]x5

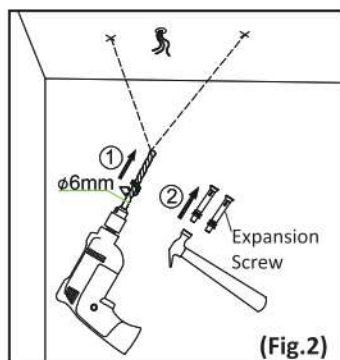
- [01] Mounting Bracket x1
- [02] Down Rod x2
- [03] Canopy x1
- [04] Canopy Cover x1
- [05] Yoke Cover x1
- [06] Fan Module x1
- [07] Wooden Fan Blades x8
- [08] Fan Blade Bracket x4
- [09] LED light kit x1
- [10] diffuser x1
- [11] Remote x1
- [12] Fan Receiver x1
- [13] Set Screws x2
- [14] Expansion Screw x2
- [15] Fan Bracket Screw x9
- [16] Fan Blade Screw Gaskets x25
- [17] Fan Blade Fixing Screw x25
- [18] Wire Nuts x5
- [19] Blade Bracket Screw x5

To Prevent Personal Injury and Damage, Ensure That the Hanging Location Allows the Blade a Clearance of 7 Feet(2.13Meters) From the Floor and 18 Inches(45.72 Centimeters)From any Wall or Obstruction.

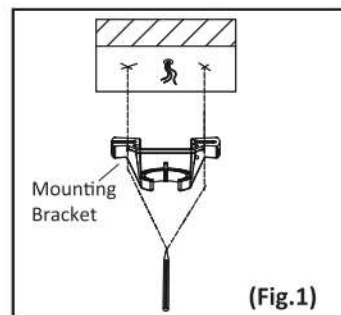
For the concrete ceiling:



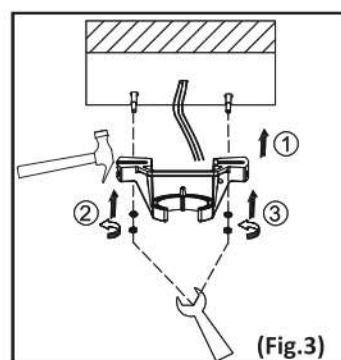
1. Turn Power OFF From the Electrical Fan Light Before Installation.



3. Drill $\phi 6\text{mm}$ holes at the marked places, and Knocked the Expansion Screws in(Fig.2)



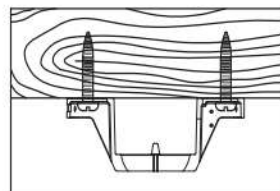
2. Mark the right sign on the ceiling with a Pencil and Mounting Bracket(Fig.1).



4. Finally, Install the Mounting Bracket and Lock the Expansion Screw.(Fig.3)

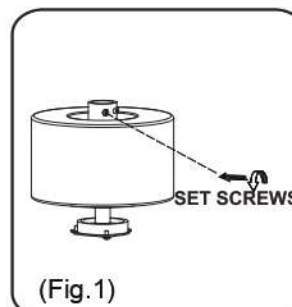
For the Wood Ceiling:

Mark the location for the ceiling fan first, secure the mounting bracket to the building structure with four wood screws provided.

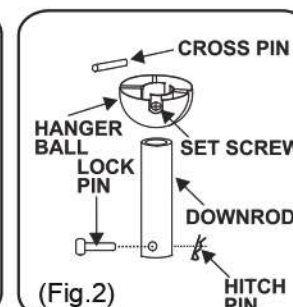


NOTE: Hanger after the installation must be able to withstand the weight of 45kgs or more.

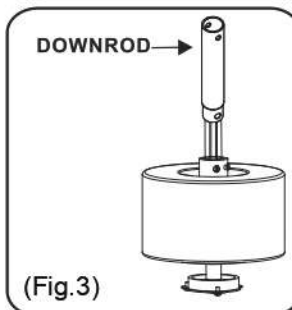
1. Loosen the set screws in the yoke(Fig.1)
2. Remove the lock pin & hitch pin from downrod. loosen the set screw , remove the cross pin and hanger ball from downrod. (Fig.2)
3. Carefully feed fan wires up through the downrod .(Fig.3) Thread downrod into the coupling until the holes are lined up and secure with the lock pin and hitch pin previously removed ,tighten set screws.(Fig 4)
4. Slip coupling cover ,canopy cover and canopy onto downrod.(Fig 5)Carefully reinstall hanger ball onto rod being sure that cross pin is in correct position, set screws are tighten and wires are not twisted.



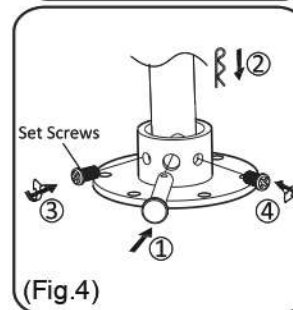
(Fig.1)



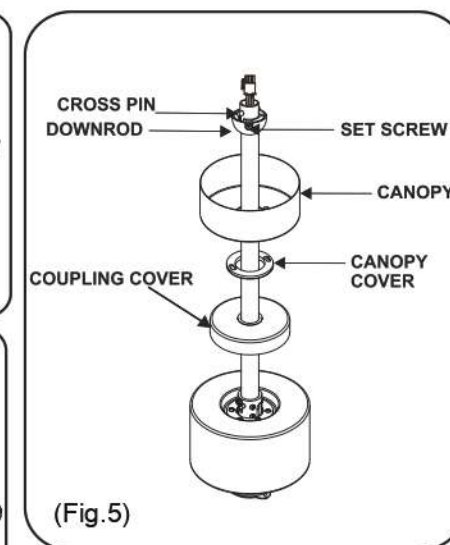
(Fig.2)



(Fig.3)



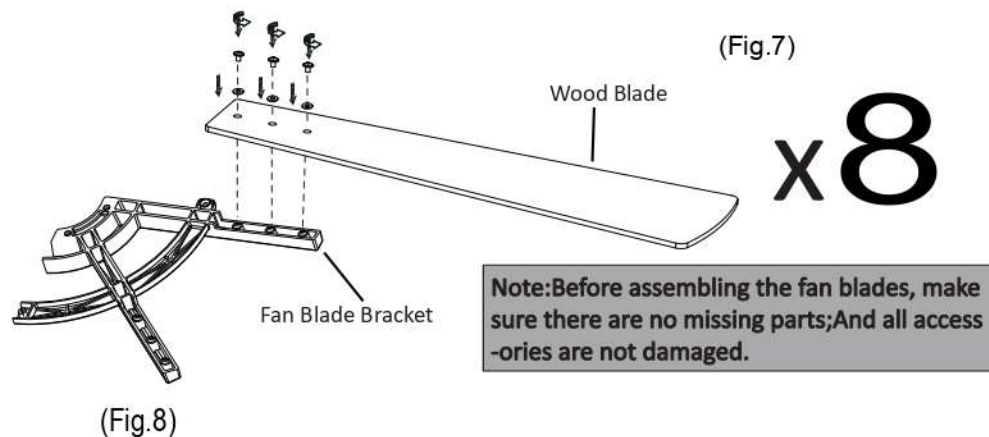
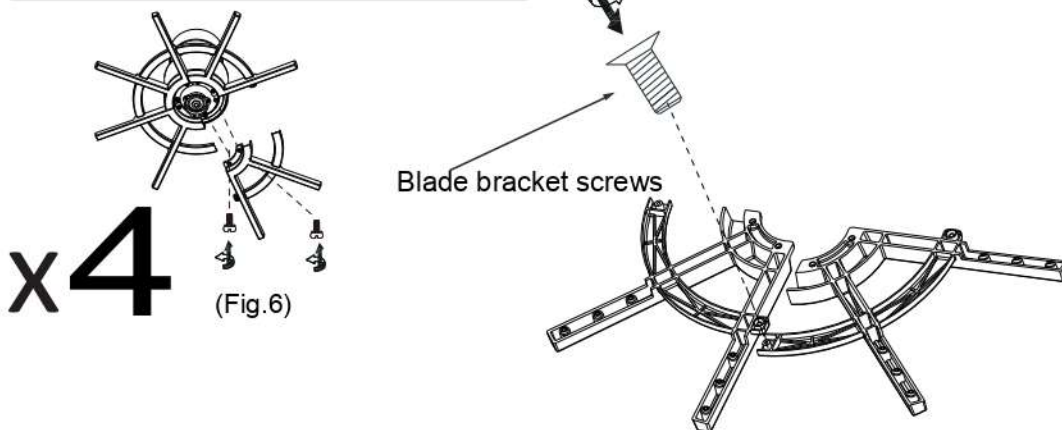
(Fig.4)



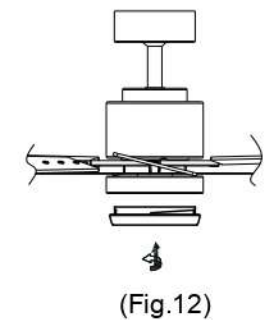
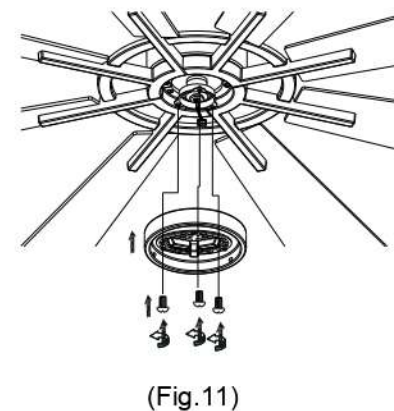
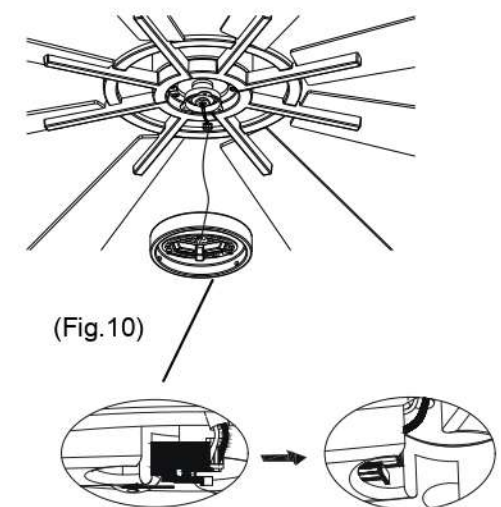
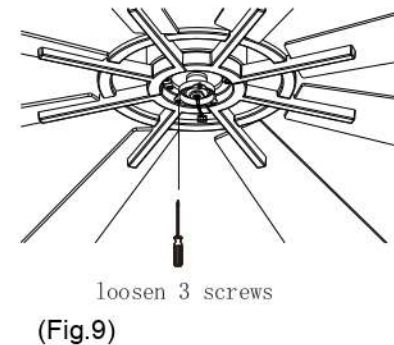
(Fig.5)

1. Fix the assembled fan blade on the fan motor with the special screws for fixing the fan blade bracket. Please repeat this action three times (Fig.6)
2. The joints between the blades are fixed with screw fittings. Pay attention to the positions of the joints (Fig.7)
3. Assemble the fan blade to the fan blade bracket by referring to the holes on the fan blade then fix it with spacers and screws. Repeat this action seven times (Fig.8)

Note: Before assembling the fan blades, please confirm that the accessories are complete and not damaged.

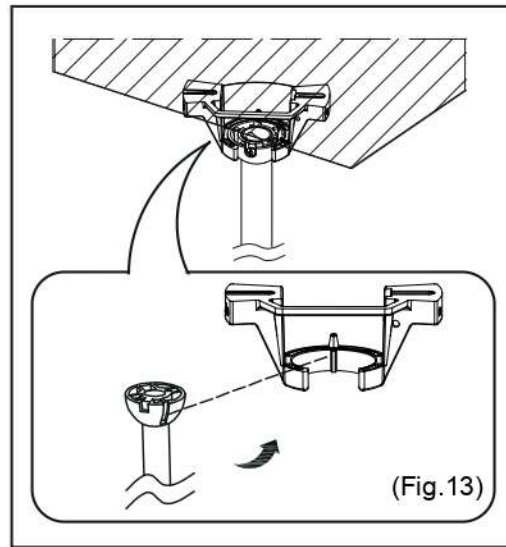


1. Loosen 3 screws for fan motor assembly (Fig.9)
2. While holding the LED light kit under your fan, firmly snap the wire connection plugs together. (Fig.10)
3. Attach the LED light kit to the fan motor assembly by using the three screws (Fig.11)
4. Install the diffuser on the LED light kit. Please make sure that the diffuser must be tightly jammed to avoid loosening (Fig.12)



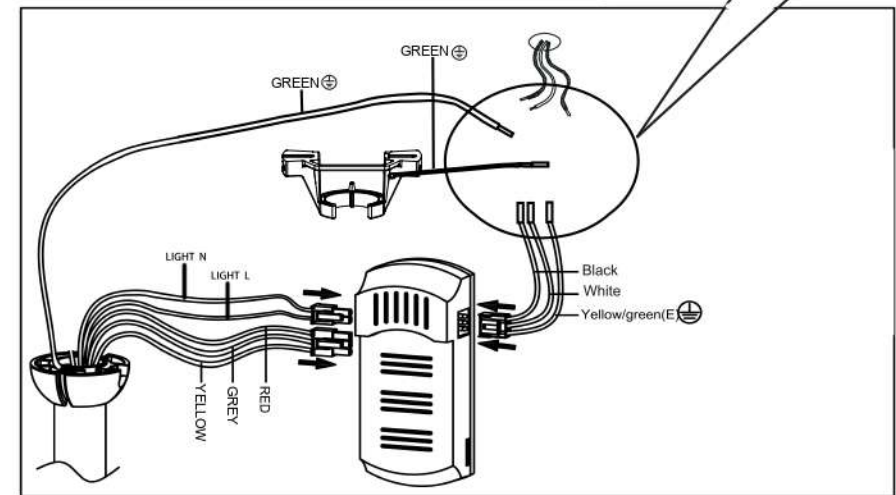
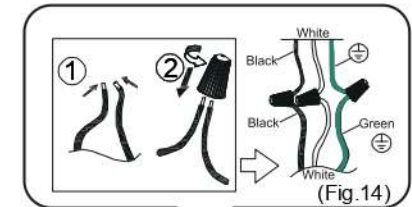
Install the ball end of the downrod into the opening of the mounting bracket (Fig.13).

WARNING: Failure to align the slot in the ball with the tap on the mounting bracket may cause the fan to fall, which could result in injury or death.

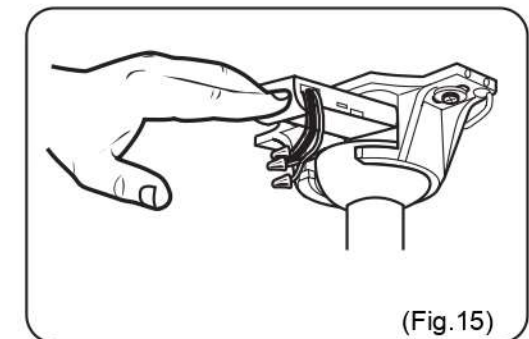


Be sure to do this after a power outage
Strictly follow the picture of linking wires.

1. Connect the house cable to the remote receiver, as shown in Fig. 14
Connect using By wire nut (included).



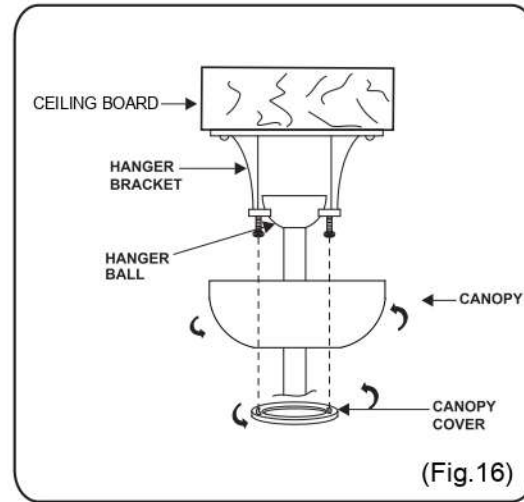
3. Once wiring step has been completed, slide the wired remote receiver in between the mounting bracket and the top of the downrod ball.



Install the Canopy

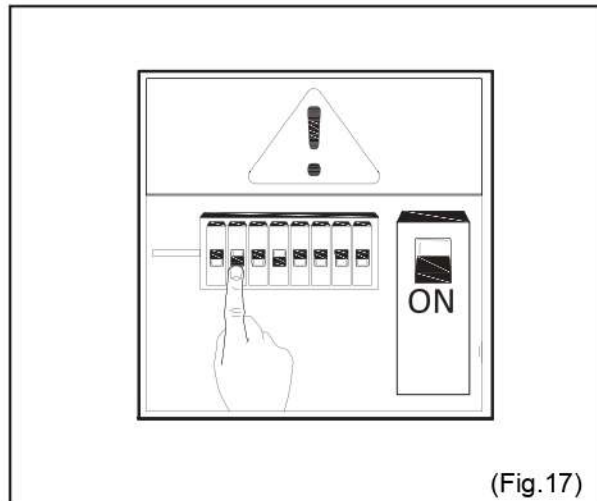
Raise the canopy up and align the keyholes on the bottom of the canopy with the 2 screws on the bottom of mounting bracket. Rotate the canopy until both screws from the mounting bracket drop into the slot recesses. Tighten screws securely.

Note: Adjust the canopy screws as necessary until the canopy and canopy cover are snug.



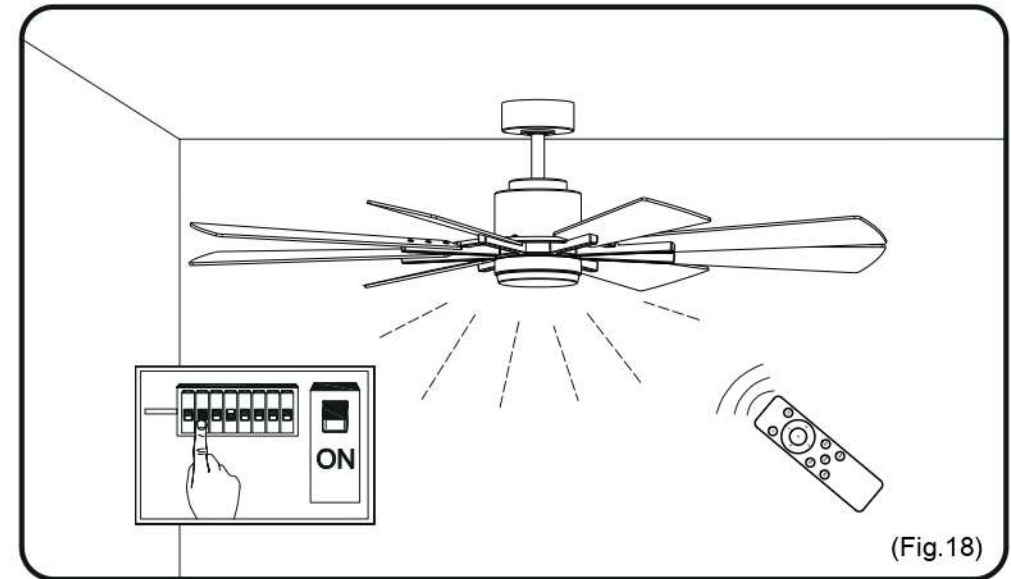
Instructions for the use of fans and lamps

Be sure to check and confirm that the whole installation process conforms to the specifications shown in the instruction manual, and strictly follow the instructions to install and connect cables. Then power on using the remote control using the fan lamp

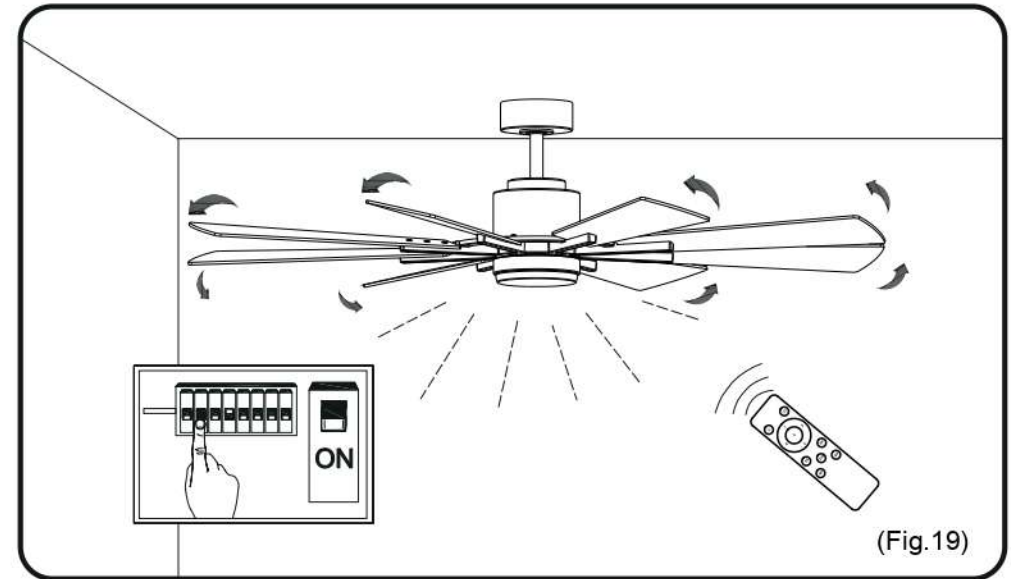


1. Switch on.

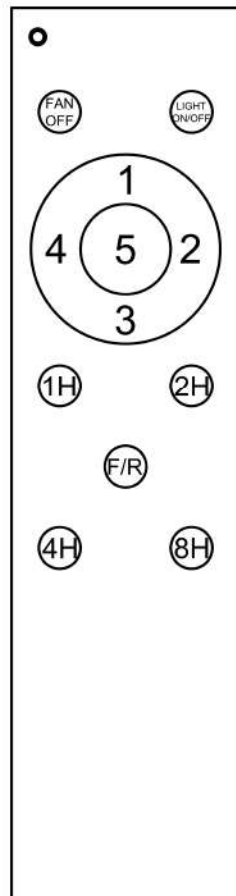
Instructions for the use of fans and lamps



2. Control Light With Remote.



3. Control Fan With Remote.



Fan Speed: Press and release immediately to turn on and set fan speeds. Number 5 is the highest speed and Number 1 is the lowest.



Fan Off: Press to turn the fan off.



Fan Reverse: Press to change the direction of your ceiling fan. It will slow and then change directions.



ON/OFF - Turn the light On/Off by pressing this button.
CCT - Change the LED colour temperature by turning the light ON and then rapidly OFF then ON within 2 seconds. This will rotate through the available colour temperatures.

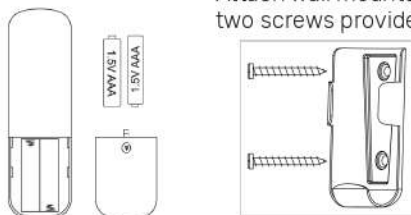


Fan Off Timers: Press 1H, 2H, 4H or 8H button to set your fan to automatically turn off after 1, 2, 4 or 8 hours respectively.



Installing wall mounted holder

Attach wall mounted remote holder using the two screws provided.



If you have difficulty operating your new ceiling fan, it may be the result of incorrect assembly, or wiring. In some cases, these installation errors may be regarded as defects of the LED ceiling fan. If you experience any faults, please check this Trouble Shooting Guide. If problem cannot be solved, please consult with your authorized electrician and please feel free to contact us.

Before:

1. This is LED ceiling fan, DO NOT install any dimmer switch for this.
3. Check circuit fuses or breakers and make sure the battery is installed correctly.
4. Check line wire connections to the fan and switch wire connections in the switch housing.

CAUTION: Make sure main power is off.

Problem: Fan doesn't work

- Make sure power switch is on.
- Check the circuit breaker to ensure the power is turned on.
- Make sure the blades spin freely.
- Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

Problem: Excessive Wobbling

- Make sure the blades are properly installed on the blade iron posts.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.
- Use the provided balancing kit and instructions to balance the fan.

Problem: Noisy Operation

- Make sure that the Housing Voltage and Frequency is 120V/60Hz.
- Carefully check if the motor has scrap iron.

Problem: Remote Control of Fan is Erratic

- Make sure the battery is installed correctly.
- Install a fresh battery.