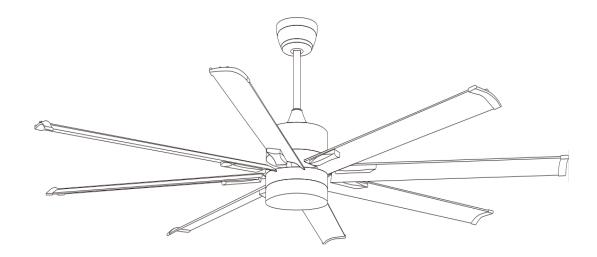
Installation instruction



1_Important Safeguards

- **①**.To reduce the risk or electrical shock the electricity has been turned off at the circuit breaker or fuse box before begin.
- **2**.All wiring must be in accordance with the National Electrical Code NASI/NFPA 70-1999 and local electrical codes. Electrical installion should be performed by a qualified licensed electrician.
- **3**.The outlet box and support structure must be securely mounted and capable of reliably supporting 35ib.(15.9kg).Use only UL listed outlet boxes marked "Acceptable for Fan Support of 35ibs(15.9kg)or less."
- **4.** The fan must be mounted with a minimum of7ft.(2m) dearance from the trailing edge of the blades to the floor.
- **⑤**.Do not operate the reversing switch while the fan blades are in motion. You must turn the fan off and stop the blades before you reverse the blade direction.
- **6**.Do not place objects in the path of the blades.
- **1.** To avoid personal injury or damage to the fan and other items use caution when working around or cleaning the fan.
- **3**.Electrical diagrams are for reference only.Light kits that are not packed with the fan must be UL-li'sted 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.
- **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.
- $oldsymbol{\Phi}$.All setscrews must be checked and retightened where necessary before installation.



Remove the rubber motor stops on the bottom of the fan before i nstalling the blades or testing the motor.



To reduce the risk or fire or electric shock, do not use this fan with any solid-state speed control device.



To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring. It you feel you do not have enough electrical wiring knowledge or experience, contact a licensed electrician.



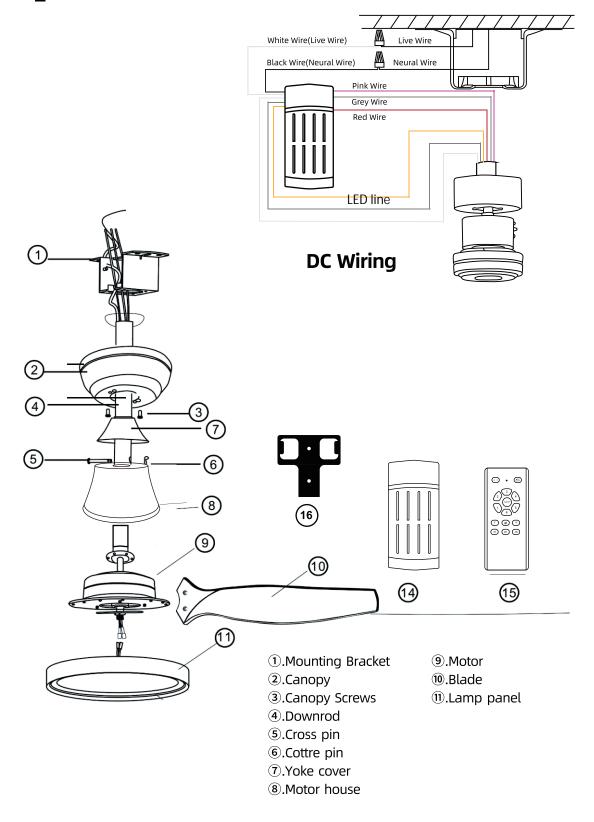
Electrical diagrams are for reference only. Optional use of any light kitshall be Ul-listed and marked suitable for use with this fan.



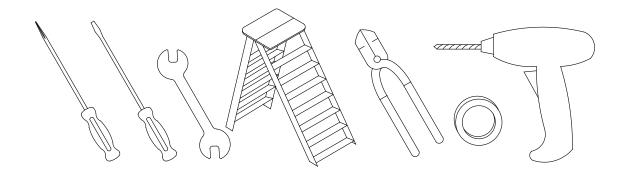
To reduce the risk of fire, electric shock, or personal injury. mount to outlet box marked' Acceptable for fan support of 35 ibs. (15.9 kg) or less. "and use the screws provided with the outlet box.

2_Installation Instructions

2.1_Pre-installation



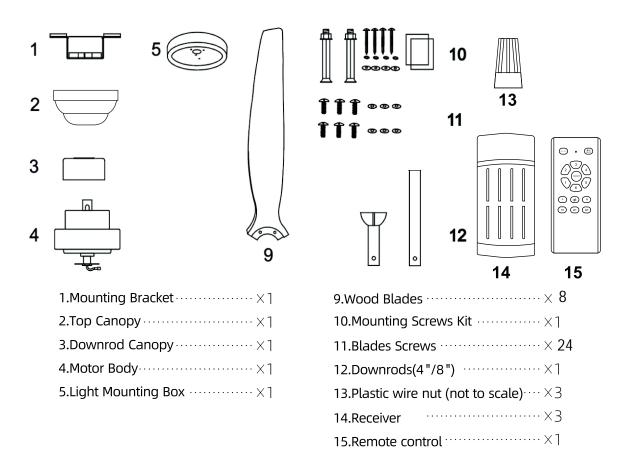
2.2_Tools Needed



You may need the tools below:

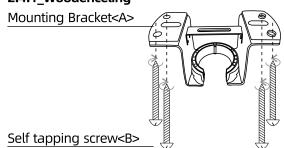
Screwdrivers Wrench Ladder Wire Strippers Insulation Tape Power drill

2.3_Parts Inventory



2.4 Installation of the hanging brackert(suspension part)

2.4.1_Woodenceling



For wooden ceiling, use wood screw to drill on the wooden beam or the "junction box" to fix the hanging bracket (selection is made according to actual requirements of the customers).

2.4.2 STEP 1A-WOODEN CEILING

SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

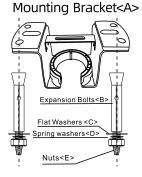
- ①.Use the Mounting Bracket (A) as a guide, mark the spots where the 4 Self Tapping Screws (B) will be drilled.
- 2. Remove the Mounting Bracket (A), drill 4 holes for 3MM diameter, install the mounting bracket onto wooden ceiling with the 4 Self Tapping Screws (B).



IMPORTANT:

SCREWS MUST BE TIGHTENED TILL SNUG

2.4.3 CONCRETE CEILING





Note: According to the ceiling of different materials, use different screws to fix the hanging bracket.Don't fix the hanging bracket on the wood ceiling less than 12MM to prevent danger caused by loosening of screws. After the hanging bracket is completed, ensure thatit can withstand the tension test of morethan 68KG for safety.

For concrete ceiling, use the percussion bit with diameter 8mm to drill holes according to the length of expansion screws. Then use the attached expansion screws to fix the hanging bracket onto the ceiling (selection is made according to actual requirements of the customers).

2.4.4 STEP 2A-CONCRETE CEILING

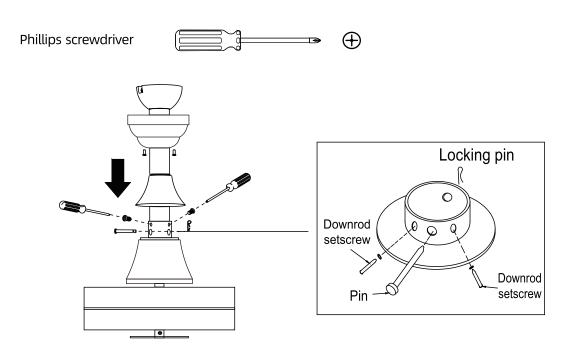
SWITCH OFF THE ELECTRICAL MAINS AT THE CIRCUIT BREAKER FUSE BOX.

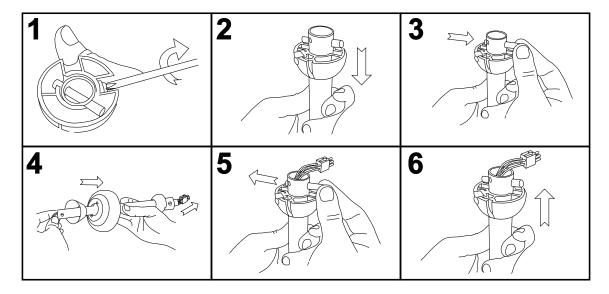
- ●.Use the Mounting Bracket(A) as a guide, mark the spots where the 4 Expansion Bolts (B) will
- 2. Remove the Mounting Bracket(A), drill 4 holes and insert 4 Expansion Bolts (2) into the concrete ceiling,install the mounting bracket and secure with Flat Washers (C), Spring Washers (D) and Nuts (E). **TIGHTENED TILL SNUG**

IMPORTANT: SCREWS & NUTS MUST BE

2.5_Install the hanging part of the ceiling fan.

2.5.1_.Install downrod assembly





- ①.Thread the suspender through the suspended clock and coupling cover .
- **2**. Then insert the tail of the suspender from the lifting head of the motor.
- 3. After the lateral pin is threaded out from the suspendedhead position, insert R type pin.
- **4**.Tighten the lifting head screws.
- **⑤**.Hang the fan of the hanging pipe into the hanger.

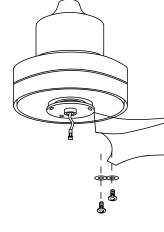
2.5.2 Assembly - Attaching the Fan Blades

_Fastening the blade to the motor





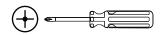
CAUTION: "THIS SIDE UP" This side is facing the motor



WARNING:

Remove the rubber motor stops on the bottom of the fan before installing the blades or testing the motor.

Insert a blade screw from the package through the blade hole and position it under the motor so that the screw is aligned with the "center" hole position of any group of two screw holes.



Phillips screwdriver

- **①**. Fasten the Blade to the fan-motor assembly by inserting the alignment post into the slot on the bottom of the motor and tightening the pre-installed Blade screws.
- **2**. Repeat this step for the remainingbladeassemblies.

2.5.3 **_Assembly - Attaching the Lights**Install the lamp fitter



Fix the hanging board onto the motor with 3 screws



1. Connecting lamp wire

2. Connect the lampshade and motor with steel wire rope

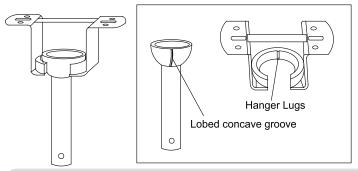




Insert the lamp body into the hanging board and rotate it clockwise tightly

2.6_Assembly - Hanging the Fan(continued)

2.6.1_Mount Fan to Bracket

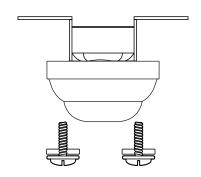


Lift the fan assembly onto the mounting bracket. Ensure the registration slot of the hanger ball is positioned on the stopper of the mounting bracket to prevent the fan from rotating when in operation.



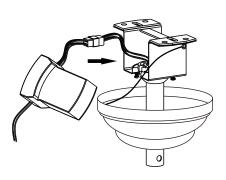
Tips:

Seek the help of another person to hold the stepladder and hang the fan body for you.



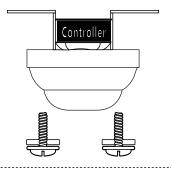
2.6.2_Preparing for mounting

- Remove the mounting bracket from the canopy by loosening the two canopy screws located in the L shaped slots.
- **2**.Remove and save the two canopy screws in the round holes. This will enable you to remove the mounting bracket.



2.6.3_Install remote control

- Carefully push the canopy to the bottom of the mounting bracket, make two sliding holes aligned to the two prominent screws on the mounting bracket, and then turn clockwise until tight.
- **2**. Pushthe canopy ring to the bottom of the canopy, slide the inner holes aligned to the two prominent screws on the mounting bracket again, and turn the canopy ringclockwise untiltight.

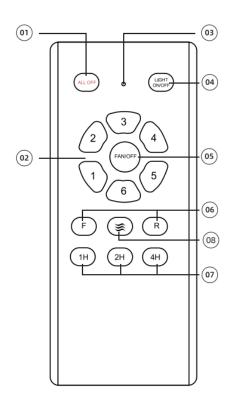


2.6.4 Preparing for mounting

- Remove the mounting bracket from the canopy by Controller loosening the two canopy screws located in the L shaped slots.
- **2**. Remove and save the two canopy screws in the round holes. This will enable you to remove the mounting bracket.



Phillips screwdriver



- 1. Turn off all Loads
- 2. Fan Speed Control
- 3. LED Indicator Light
- 4. Turn On the Light
- 5. Fan Off (Include Wind Speed and Lights)
- 6. Fan Forward and Counter Rotation Control
- 7. Fan Timing Control
- 8. Naturl Wind

Warmer Tip:

- 1. If the remote control is used normally, there is no need to perform code matching operation;
- 2. If the following three situations occur, you need to try to match the code:
- (1) When the remote control cannot control the fan normally;
- (2) After the APP network configuration fails, the remote control cannot control the fan;
- (3) When you don't use it for a long time and the remote control can't control the fan.



Solution to remote control pairing failure:

- Step 1: Turn off the wall switch and wait for 10 seconds. Remember not to switch the power on and off continuously.
- Step 2: Turn on the wall switch and wait for the light to light up for 2 seconds.
- Step 3: Immediately press and hold the " 2H "button on the remote control for about
- 5-20 seconds. The light flashes to indicate successful pairing.