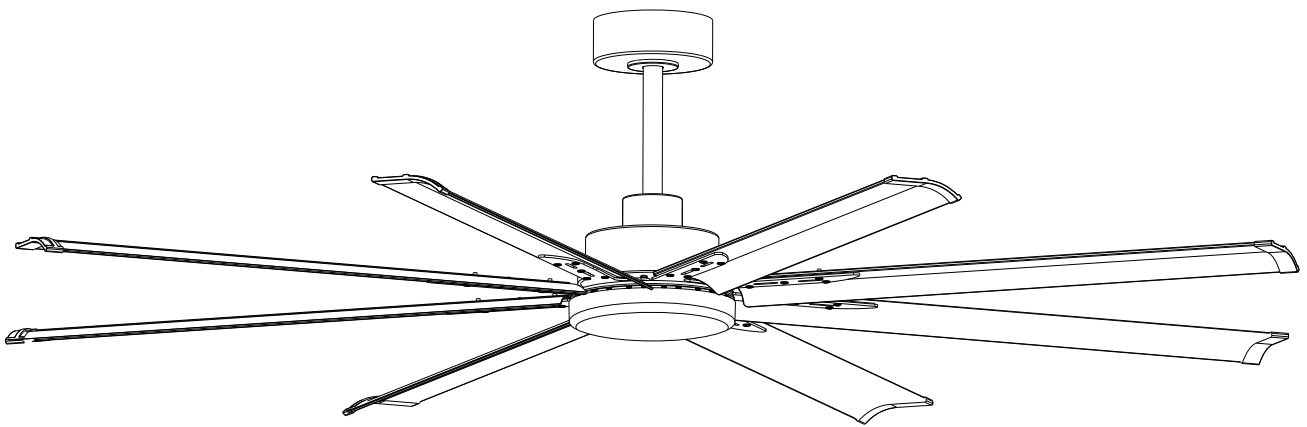


INSTALLATION & USER MANUAL

CEILING FAN WITHOUT LIGHT



ITEM #30018-AB-NL

Customer Service: support@ceilingfanhelp.com

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Safety Information

READ AND SAVE THESE INSTRUCTIONS.

1. To reduce the risk of electric shock, ensure 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" 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 a minimum of 70 lbs (31.8 kg). Use only UL Listed outlet boxes marked "Acceptable for Fan Support of 70lbs. (31.8 kg) or less. "
4. Make sure that your installation site will not allow rotating fan blades to come in contact with any object. Blades should be at least 7 feet from floor.
5. Do not place objects in the path of the blades.
6. To clean the fixture ,turn off the power, wait for it to cool, and wipe the fixture with a clean dry, soft cloth.
7. 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 and ungrounded conductor on the other side of the outlet box.
8. All screws must be checked and re tightened where necessary before installation.



WARNING: To reduce the risk of electrical shock or fire, not use this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.



WARNING: To reduce the risk of fire or injury do not use this product in conjunction with any variable (rheostat) wall control.



WARNING: To reduce the risk of personal injury, do not bend the blade brackets when installing the rackets balancing the blades, or cleaning the fan. Do not insert objects.



WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "acceptable for fan support of 35 lbs. (15.9 Kg) or less" and use screws provided with the outlet box.



WARNING: To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring.



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



CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.



CAUTION: Please use carefully when working around or cleaning the fan to avoid injury or damage of fan.

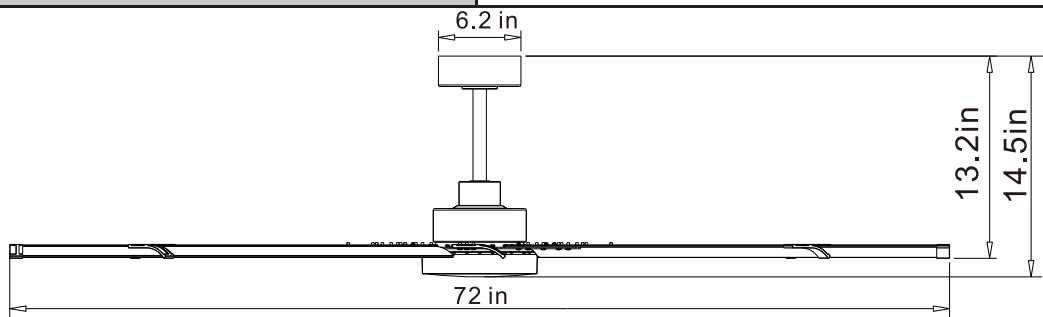


CAUTION: The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing edge of the blades to the floor.

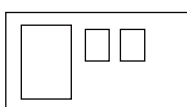
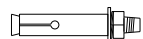
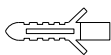


CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

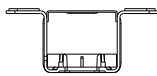
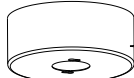
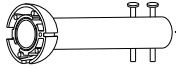
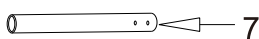
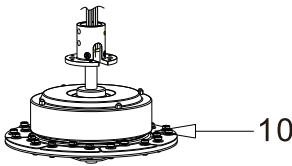
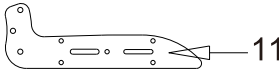
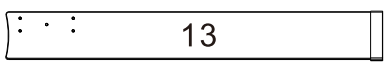
Dimension Reference



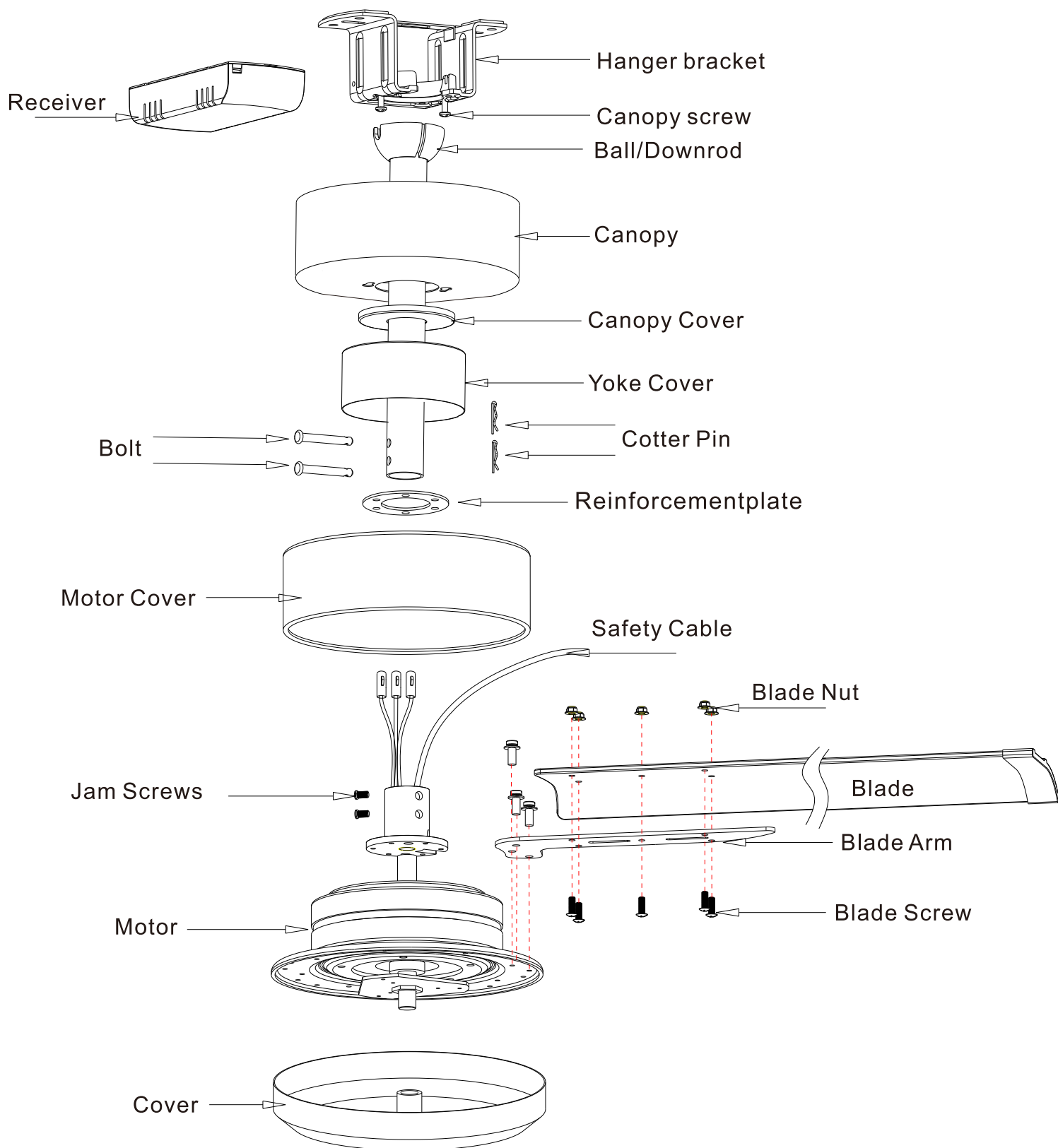
Hardware Included

Hardware Package				Quantity			
	S1		S8	S1.Machine Screw	2		
	S2		S9	S2.Washer	4		
	S3		S10	S3.Wood Screw	4		
	S4			S4.Wire Nut	3		
	S5			S5.Expansion Screw	2		
	S6			S6.J-Hook	1		
	S7			S7.Plastic Expansion Bolt	1		
				S8.Blade Screw	43		
				S9.Blade Nut	43		
				S10 .Balance Kit	1		

Fan Parts Included

Item Name		Quantity
	1.Remote Control	1
	2.Hanger Bracket	1
	3.Canopy	1
	4.Canopy Cover	1
	5.Yoke Cover	1
	6.Downrod	1
	7.Long Downrod	1
	8.Reinforcementplate	1
	9.Motor Cover	1
	10.Motor	1
	11.Blade Arm	8
	12.Cover	1
	13.Blade	8

Exploded View



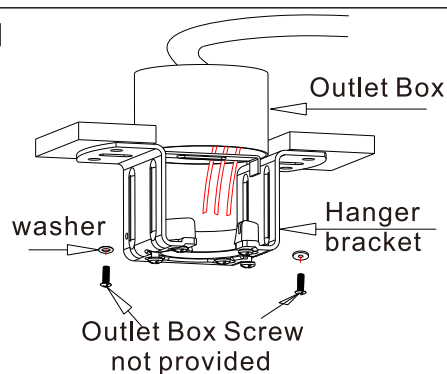
Installation Instructions

Step1 Installing the hanger bracket

WARNING: To Reduce The Risk Of Fire, Electric Shock, Or Personal Injury, Mount To UL/CSA Listed Outlet Box Marked Acceptable for Fan Support And Use Mounting Screws Provided With The Outlet Box

- Locate ceiling joist where fan is to be mounted, being sure location agrees with the requirements in the minimum clearance section of this guide. Wood joists must be sound and of adequate size to support 70 pounds (See page 2, items 3 and 4).

Fig.1

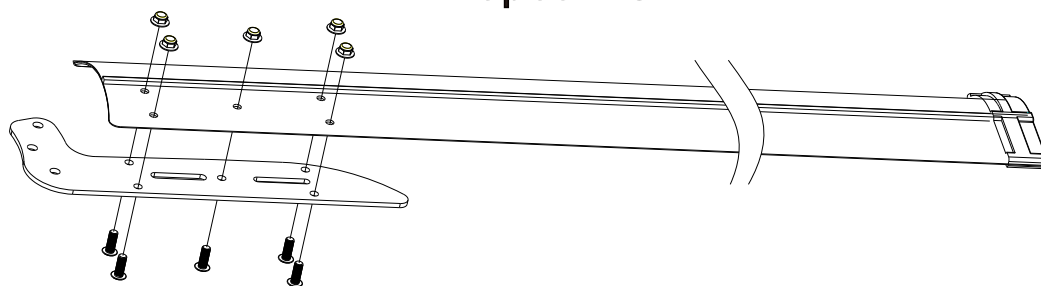


Step2 Installing the blades

- Secure the fan blade onto the blade iron by tightening the 5 screws and nut .

Fig.2

Repeat x8

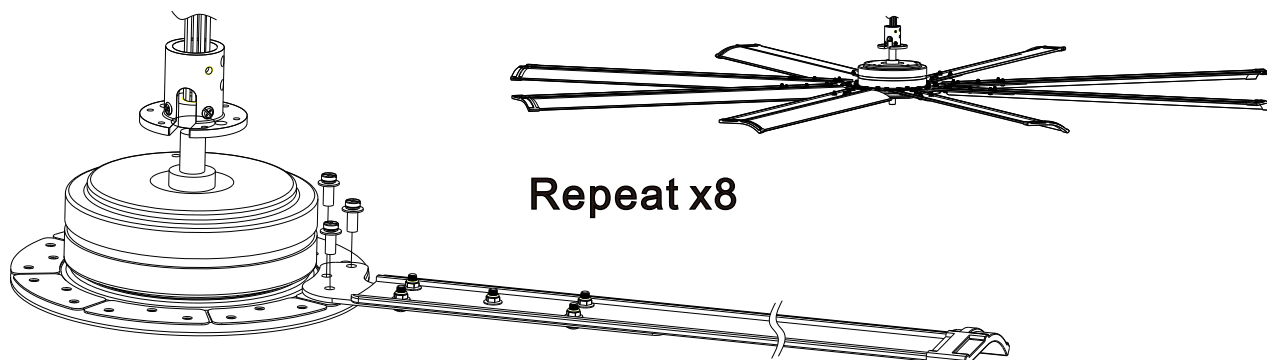


Step3 Installing the blades assembly onto the motor

- Lightly attach the blade assembly to the motor with blade iron screws , then securely tighten after three blade screws are attached. Repeat this step for each blade assembly.

Fig.3

Repeat x8

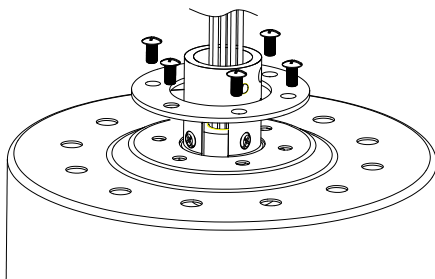


Installation Instructions

Step4 Installing the motor housing

- Fix the upper cover to the motor with six upper cover screws.

Fig.4



Step5 Hanging the fan

- Take out fan downrod. Remove cotter pin and downrod pin from downrod. (Fig 5-1)
- Place the downrod inside the canopy, canopy cover, and yoke cover. (Fig 5-2)
- Carefully feed the electrical lead wires and safety cable from the fan through the downrod. Insert two downrod pin through holes in mounting collar and downrod; clip cotter pin through small hole in end of downrod pin to hold downrod in place. (Fig 5-3)
- Secure downrod in position by tightening jam screws.(Fig 5-4)
- Slide yoke cover down and it will flush with the motor housing.

CAUTION: To ensure wobble-free operation and to avoid damage to the fan, the downrod and the jam screw must be completely tightened.

Fig.5-1

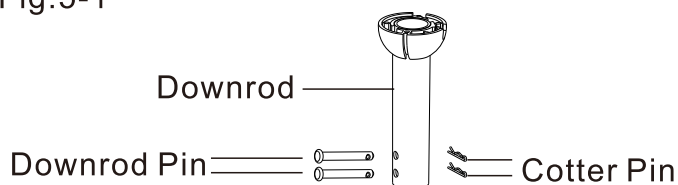


Fig.5-2

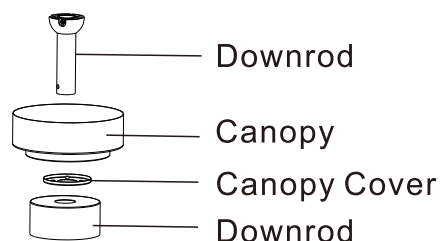


Fig.5-3

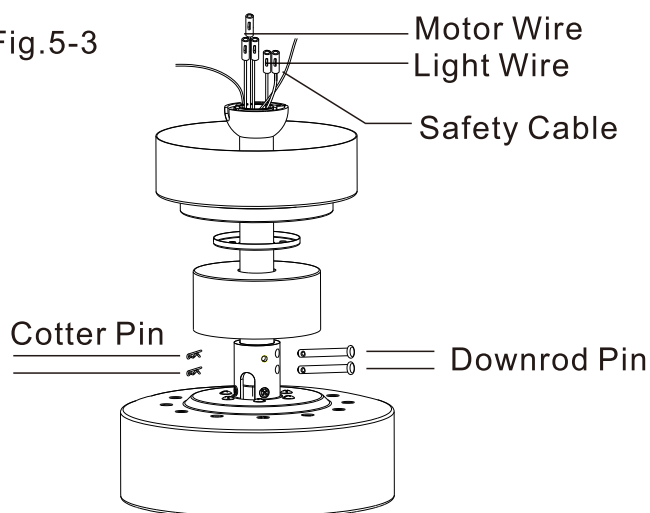
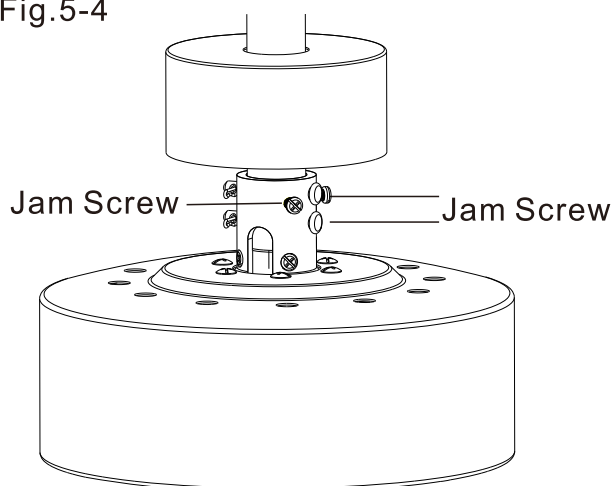


Fig.5-4



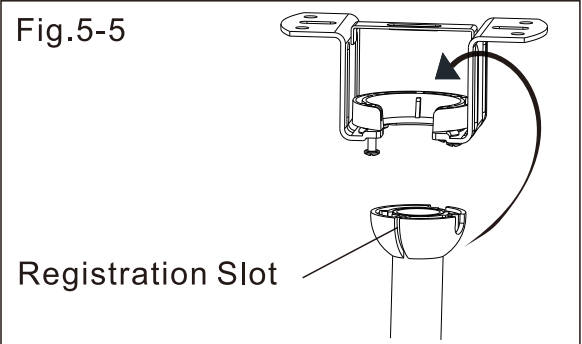
Installation Instructions

Step5 Hanging the fan (continued)

- Lift ball/downrod/fan into hanger bracket opening. (Fig 5-5)

NOTE: The tab opposite hanger bracket opening should fit in slot on ball. (Fig. 5-5)

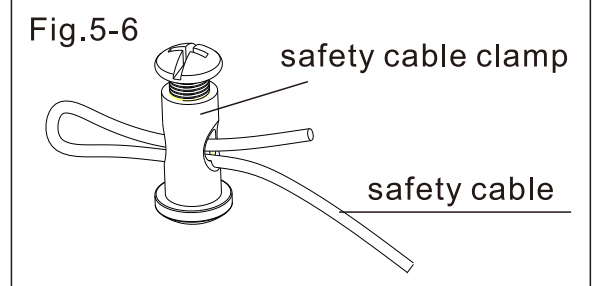
Fig.5-5



INSTALLATION OF SAFETY CABLE SUPPORT:

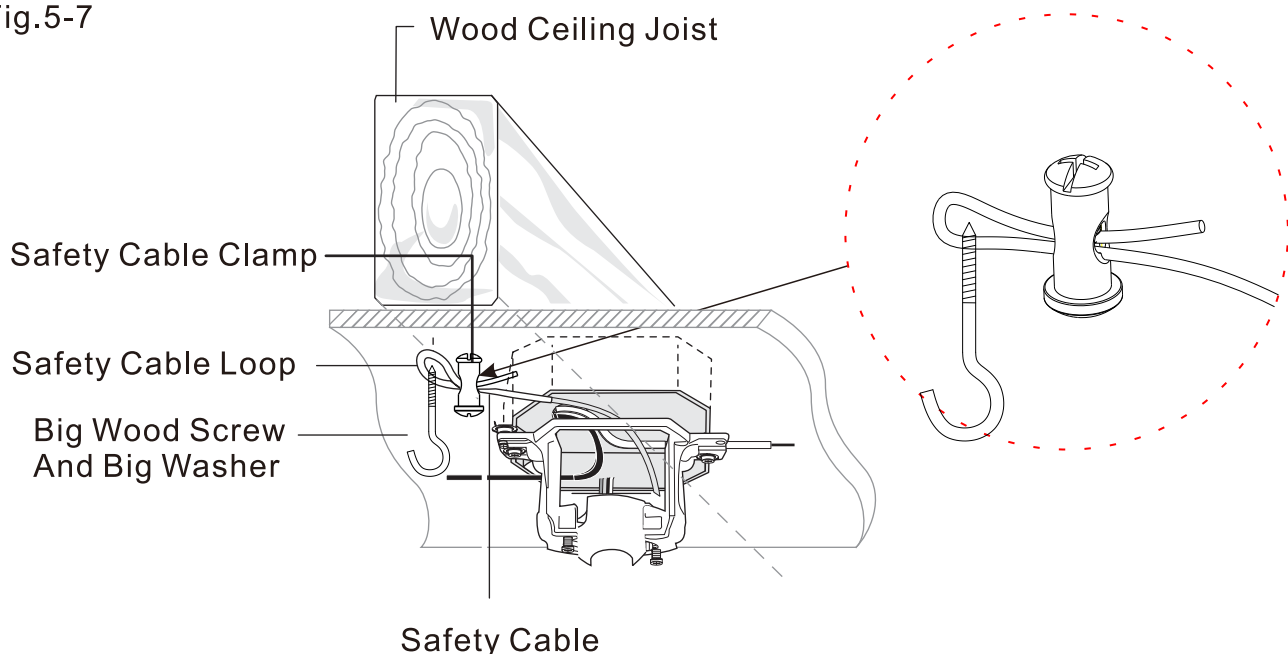
- Find the safety cable clamp in the hardware package.
- Thread the safety cable through the safety cable clamp. (Fig 5-6)

Fig.5-6



- Attach the big wood screw and the flat washer to the ceiling joist as shown (do not fully tighten). Slide the cable clamp onto the safety cable from the fan. Loop the safety cable around the wood screw that was just attached to ceiling joist. Feed the end of the cable into the clamp and pull as much cable through as possible. Firmly tighten screw in the clamp. Cut off excess cable. ((Fig 5-7)

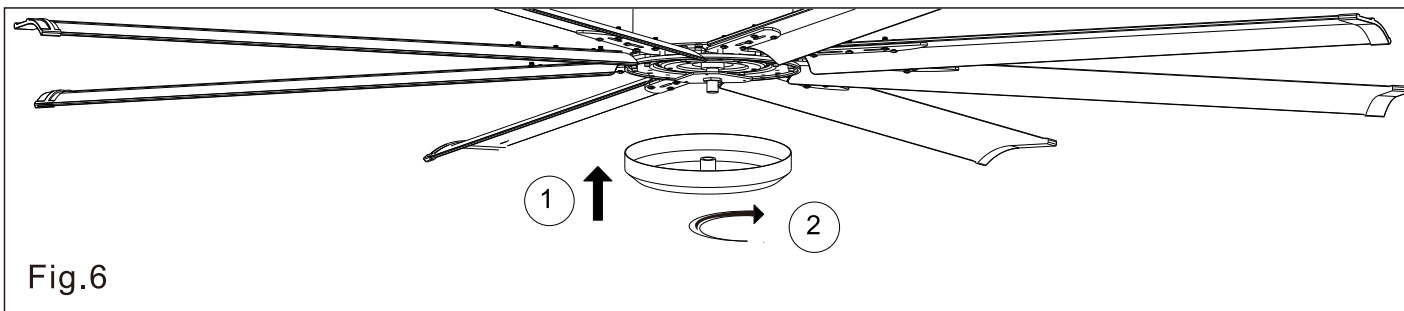
Fig.5-7



Installation Instructions

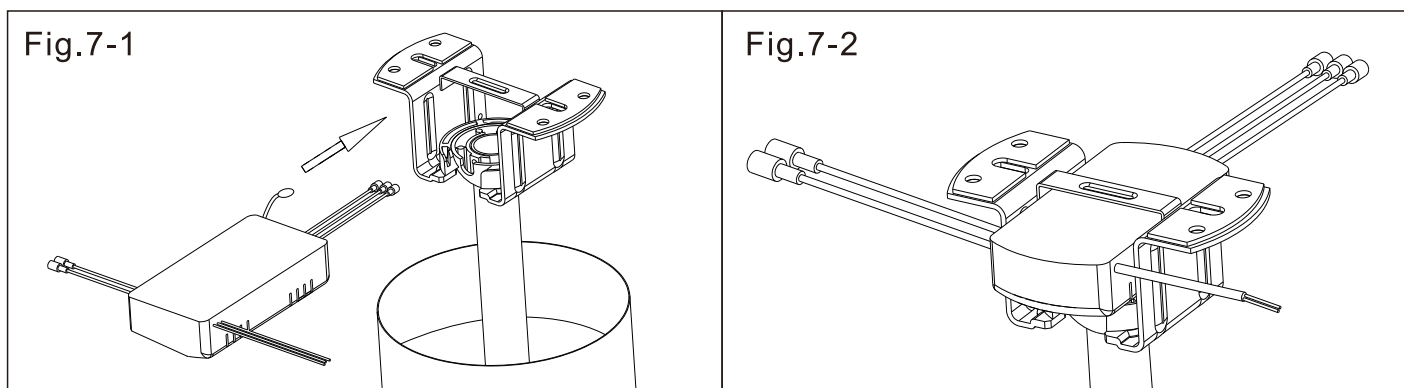
Step6 cap installation

- Install the cap on the fan and rotate it clockwise to lock it in place.



Step7 The receiver installation

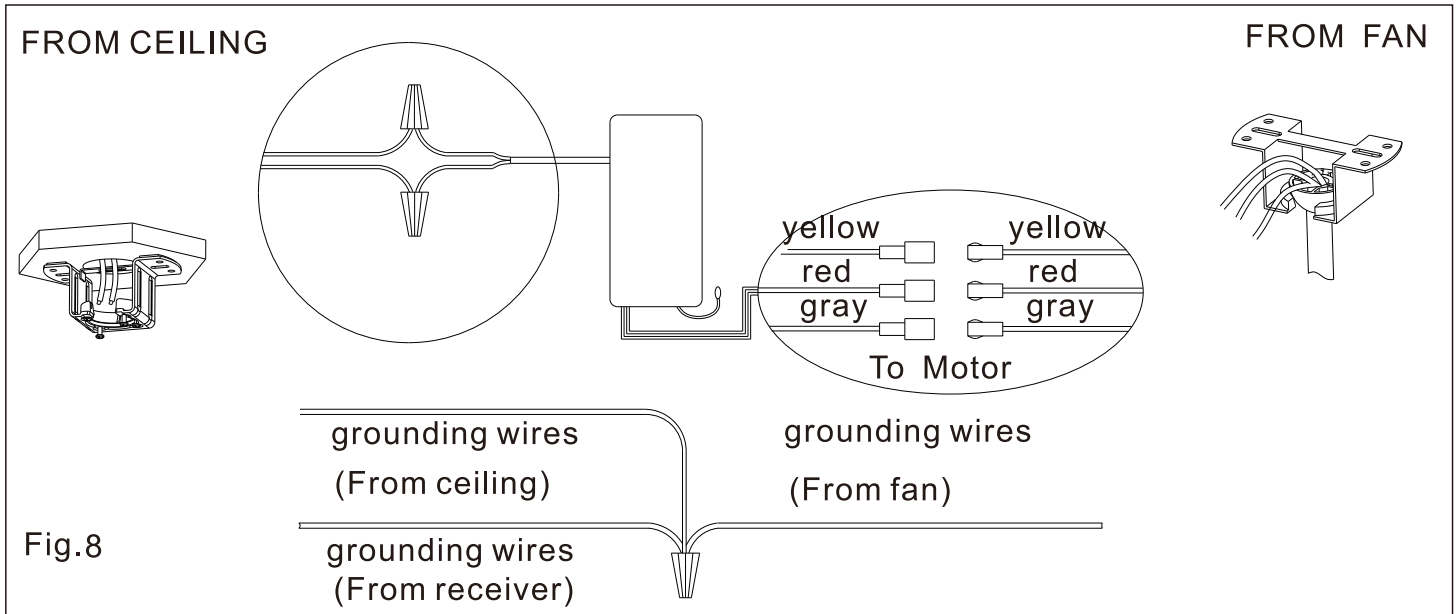
- Put the receiver in the hanger bracket.



Installation Instructions

Step 8 Wiring the Fan

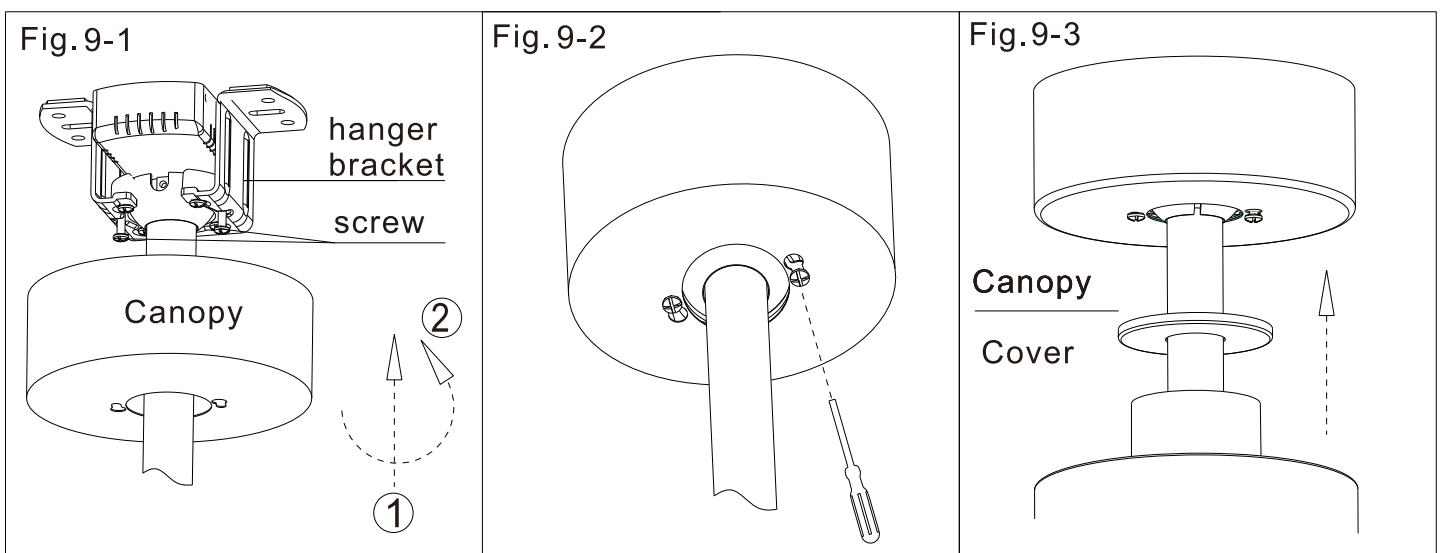
Wiring according to the wiring diagram.



NOTE: Once ground wires are connected, carefully tuck all wires and marrettes into the metal box making sure that the wires are clear of the hemisphere and downrod when positioned in hemisphere and downrod when positioned in mounting bracket.

Step 9 Attaching the Canopy and Canopy cover

- Slide the canopy up to the ceiling and attach it to the hanger bracket with the screws provided. Tighten all screws securely.
- Move the Canopy cover onto the canopy.
(the decorative cover comes with magnetism)



Installation Instructions

FUNCTION INSTRUCTION OF EMITTER

Learning code and matching mode are used between the emitter and receiver.

- Open the battery cover on the hand-held remote and install a battery, pair of AAA batteries(1.5V) that are not included.

- If the emitter can not control the fan, please pair the code.

Turn on the power switch, and press the "SETUP" key within 3 seconds, the receiver issues "tick" two sounds, and the code matching is successful. If not successful, turn off the power for a minute and repeat the above.

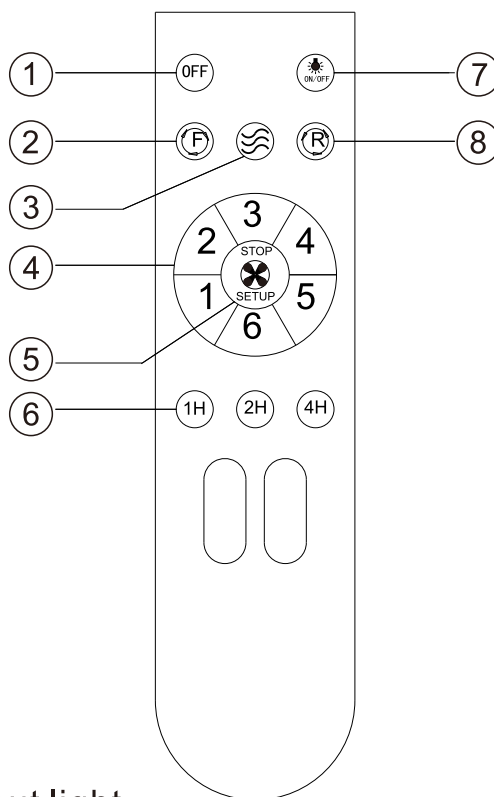
-When the emitter cannot control the receiver, please check whether the battery switch is touching normally or not, correction of the positive and negative, and full or empty of power.

-When the emitter cannot control the receiver, please check if is there any existence of similar controlled products with the same frequency that will disturb each other remote-controlled products nearby, then check whether they work, because a remote-controlled product with the same frequency will disturb each other.

-Please take out the battery from the emitter when left unused for a long time.

- When installing the fan, the fan ceiling cover doesn't press the antenna(or other wire), it is easy to break down the wire and short-circuit.

- ① All off
- ② Fan forward rotating
- ③ Natural wind
- ④ Speed control
- ⑤ Match code/Fan off
- ⑥ Timer
- ⑦ Light switch on/off
(Color temperature can be selected)
- ⑧ Fan reversal rotating



Notice: The model of ceiling fan is without light.

Troubleshooting Guide

If you have difficulty operating your new ceiling fan it may be the result of incorrect assembly, installation, or wiring. In some cases these installation errors may be mistaken for defects. If you experience any faults please check this troubleshooting guide.

	Problem	Suggested Remedy
1	If fan does 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. ☐ Check the battery in the remote control. ☐ Ensure you are in the normal range of 10-20 feet.
2	If fan sounds 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 rattling against each other or the interior wall of the switch housing. ☐ Observe the fan for 24 hours after installation. 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.
3	If fan wobbles.	☐ Check that all blades are screwed firmly into blade holders. ☐ Check that all blade holders are tightened securely to motor. ☐ Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. ☐ Most fan wobble 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 keeping measure within 1/8 in. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. If all blade levels are not equal you can adjust blade levels by the following procedure. To adjust a blade tip down insert a washer (not supplied) between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up insert washer (not supplied) between the blade and blade holder at the two screws farthest from the motor. ☐ If blade wobble is still noticeable interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.
4	If light does not work.	☐ Check blue wire from fan to make sure it is connected to hot wire from the house. ☐ Check for loose or disconnected wires in fan switch housing. ☐ Check for loose or disconnected wires in light kit. ☐ Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing. ☐ If the fan light shuts off shortly after being switched on it may be due to excessive current demand. Turn off power to the fan and replace the light bulbs with lower wattage bulbs. Turn on power to the fan using the pull chain, wall switch, or remote control (whichever is installed on the particular fan).

Balancing Kit

The Balancing kit should only be used if there is an unacceptable amount of fan wobble after completing all the steps in your Owners Manual under “Attaching The Fan Blades.”

1. Turn the fan on and set the speed control setting to a speed at which the wobbles is the greatest.
2. Turn off the fan and allow it to come to a complete stop. Select one blade and place the balance clip on it, halfway between the blade holder and the blade tip on the trailing edge of blade.
3. Turn the fan on. Note whether the wobble has increased or decreased. Turn the fan off, move the clip to another blade, and retest. Repeat this procedure on all blades noting the blade on which the greatest improvement is achieved.
4. Move the clip back to the blade that showed the greatest improvement. Move the clip inward and outward on this blade and operate the fan to find the position where the clip gives the greatest improvement.
5. Remove the clip and install a balancing weight to the top of blade along the center line near the point where the clip was positioned.
6. If the fan wobble problem has not been corrected you may wish to try to improve the balancing further by using the balancing clip and additional weights.

