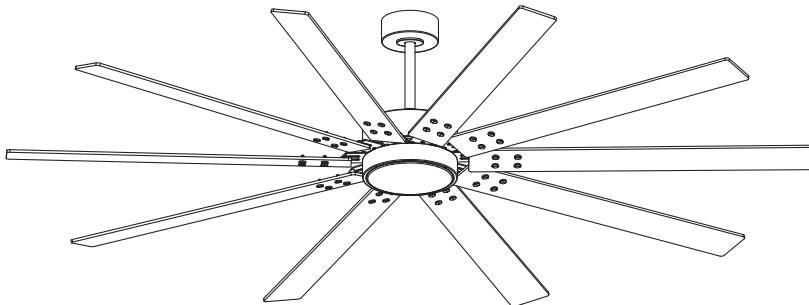


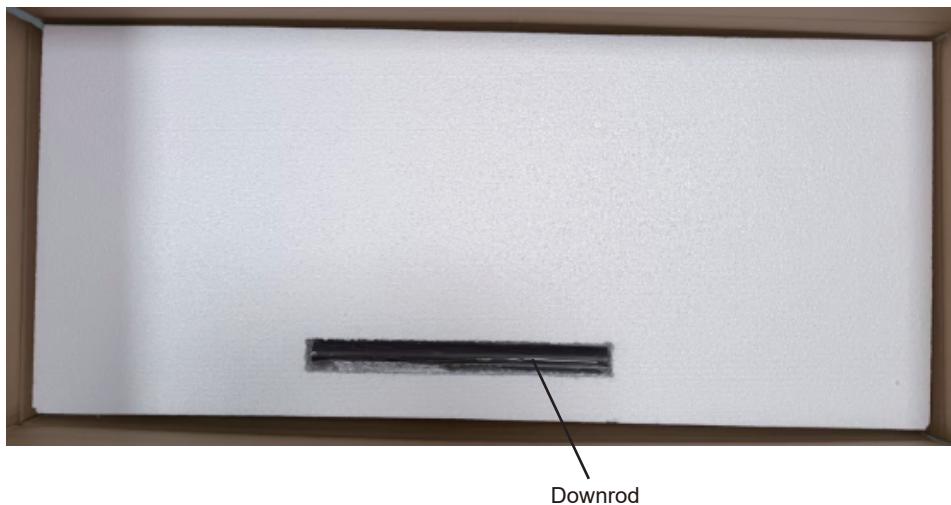
INSTALLATION & USER MANUAL

CEILING FAN WITH LIGHT



Item#40009

Customer Service: support@ceilingfanhelp.com



Downrod

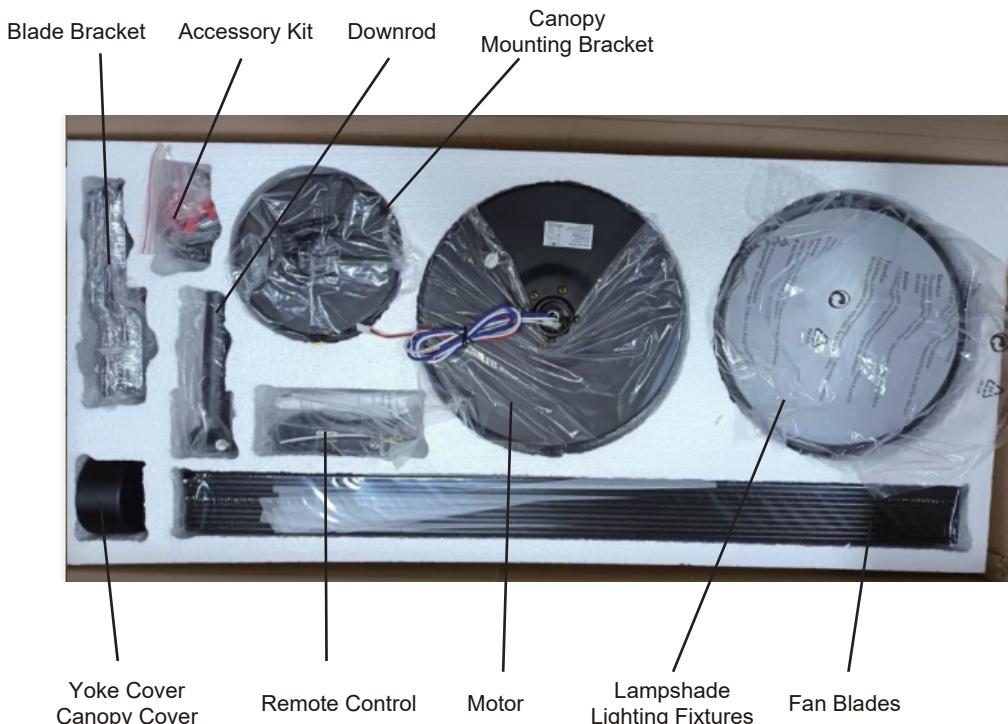


Table of Contents

Table of Contents.....	3	Exploded View.....	5
Safety Information.....	3	Installation Instructions.....	6-11
Dimension Reference.....	4	Troubleshooting Guide.....	12
Hardware Included.....	4	Balancing Kit.....	13
Fan Parts Included.....	4		

Safety Information

READ AND SAVE THESE INSTRUCTIONS.

1. To reduce the risk of electric shock, ensure the power is turned off at the circuit breaker or fuse box before installation.
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. Make sure the outlet box and support structure are securely mounted and rated to safely support a fan weighing up to 35 lbs (15.9 kg); this fan must be installed on a UL-listed outlet box clearly marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less." If you are unsure about safety or compatibility, please consult a qualified electrician.
4. Do not place objects in the path of the blades.
5. To clean the fixture, turn off the power, wait for it to cool, and wipe the fixture with a clean, soft cloth.
6. After making electrical connections, spliced conductors should be turned upward and carefully pushed 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.
7. All set screws must be checked and retightened where necessary before installation.

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

 **WARNING:** To reduce the risk of personal injury, do not bend the blade brackets during installation, blade balancing, or fan cleaning.

 **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 fan should not be installed with an isolating wall control or switch, as it may cause incompatibility issues.

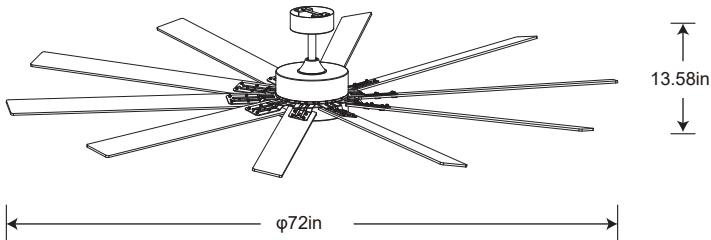
 **CAUTION:** To reduce the risk of personal injury, use only the screws provided with the outlet box.

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



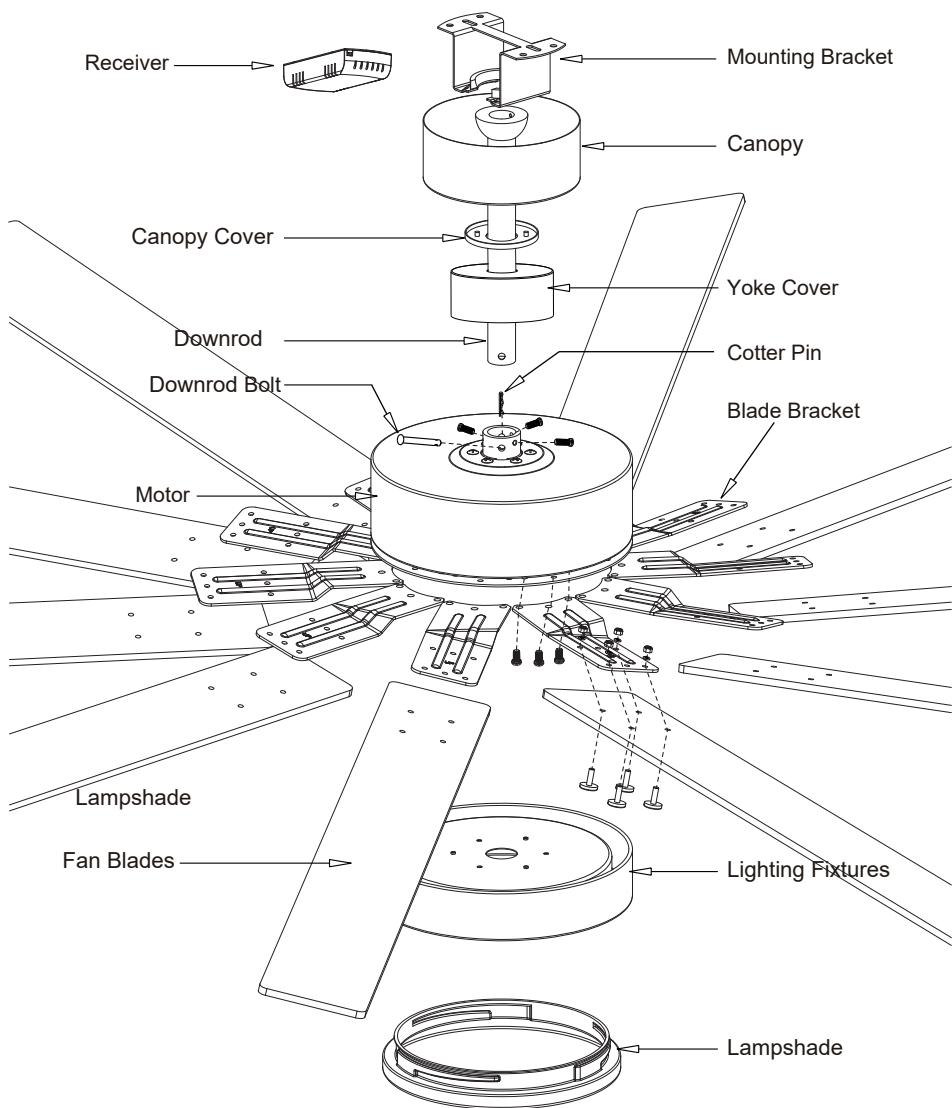
Hardware Included

			Hardware Package	Quantity
	S1		S1. J-box Screw	2
	S2		S2. Self-tapping Screw	4
	S3		S3. Washer	4
	S4		S4. Spring Washer	4
	S5		S5. Wire Nut	3
	S6		S6. Expansion Screw	2
	S7		S7. Round Head Screws	1
	S8		S8.J-Hook	1
	S9		S9.Balance Kit	1+3
	S10		S10.Slotted Screw	42
	S11		S11.Nut	42
	S12		S12.Paper Gasket	42

Fan Parts Included

		Item Name	Quantity
	1	1.Remote Control	1
	2	2.Mounting Bracket	1
	3	3.Downrod	1+1
	4	4.Canopy	1
	5	5.Canopy Cover	1
	6	6.Yoke Cover	1
	7	7.Motor	1
	8	8.Blade Bracket	10
	9	9.Lighting Fixtures	1
	10	10.Lampshade	1
	11	11.Fan Blades	10

Exploded View

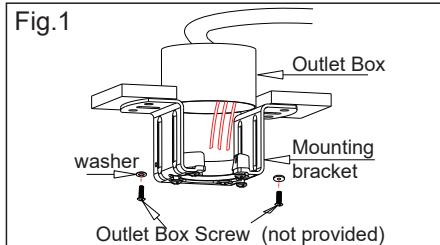


Installation Instructions

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).



Step2 Hanging the fan

- Take out fan downrod. Remove cotter pin and downrod pin from downrod. (Fig 2-1)
- Place the downrod inside the canopy, canopy cover, and yoke cover. (Fig 2-2)
- 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 2-3)
- Secure downrod in position by tightening jam screws. (Fig 2-4)
- 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.2-1

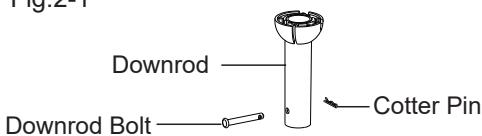


Fig.2-2

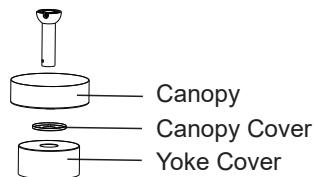


Fig.2-3

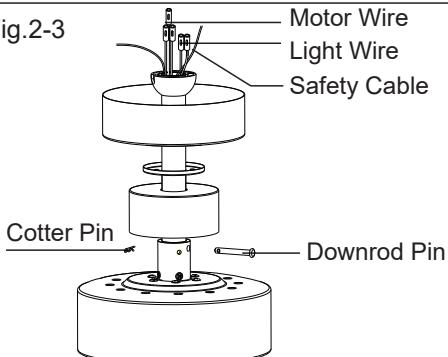
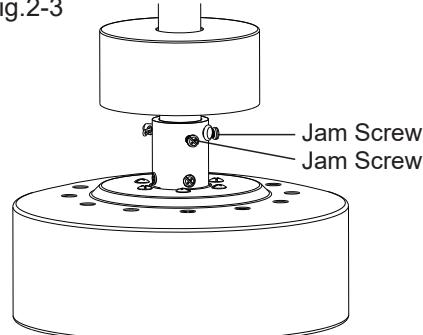


Fig.2-3



Installation Instructions

Step3 Installing mounting bracket

- If it is installed on the cement top and don't have outlet box, please use two expansion screw.
- Use an impact drill to drill two $\varphi 8\text{mm}$ holes, Note that the distance between the two holes is about 100mm.
- Completely insert the pipe part of the screw into the hole and remove the washer and nut.
- Place the hanger into the screw head, place the washer, and then use a wrench to tighten the nut.

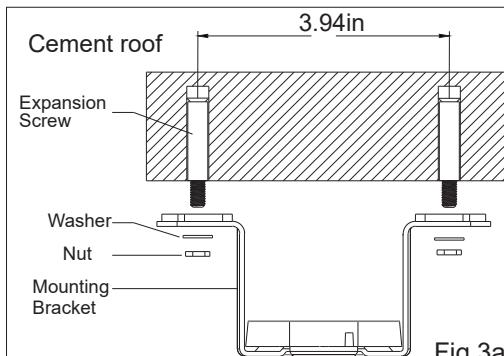


Fig.3a

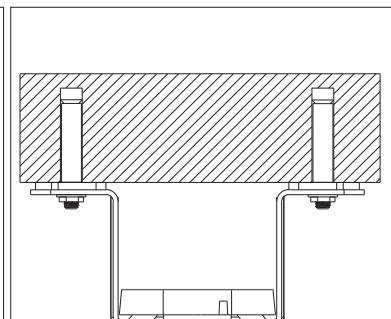


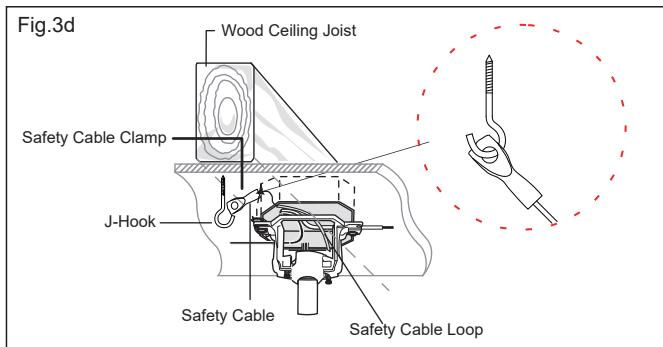
Fig.3b

WARNING: To reduce the risk of fire, electric shock, or personal injury, mount to a UL/CSA listed outlet box marked acceptable for fan support and use mounting screws provided with the outlet box.

- Attach the J-Hook to the ceiling joist as shown

Loop the safety cable around the J-Hook that was just attached to ceiling joist

Firmly tighten screw in the clamp. (Fig.3d)



Installation Instructions

Step4 Installing the blades

- Remove the fan blades, Blade Brackets, screws, and nuts from the package and install all fan blades as shown.

Repeat x10

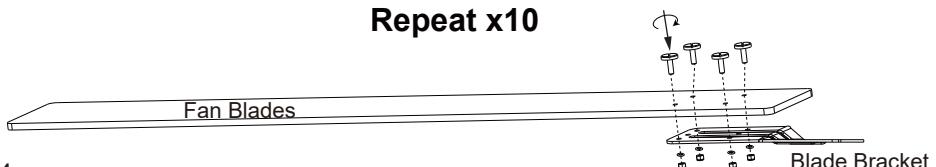


Fig.4

Step5 Installing the blades assembly onto the motor

- As shown in the diagram, secure the component depicted in Figure 1 to the motor using screws. Be sure to tighten the screws.

Repeat x10

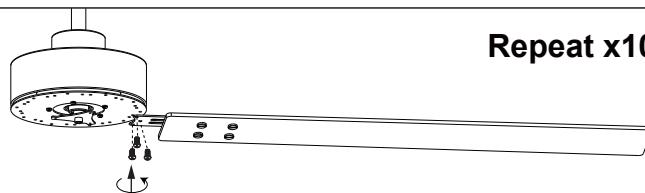


Fig.5

Step6 Assembling the lamp housing

- Feed the wire through the center hole of the lamp housing
- Fix the lamp housing with screws.
- Connect the motor end plug to the light source end socket.
- Install the lampshade to the lamp housing by turning clockwise to lock it into place.

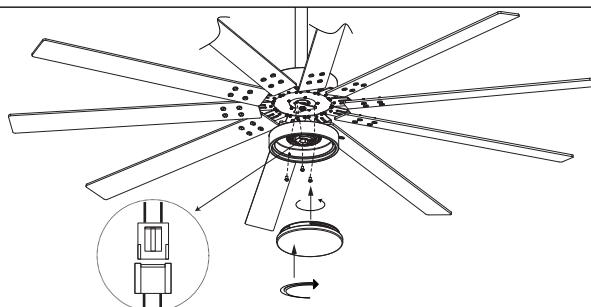


Fig.6

Installation Instructions

Step 7 Installing the receiver

- Put the receiver in the mounting bracket.

Fig.7a

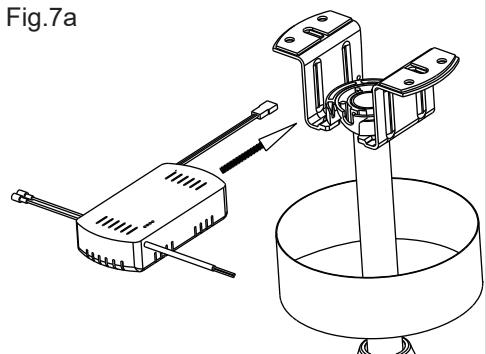
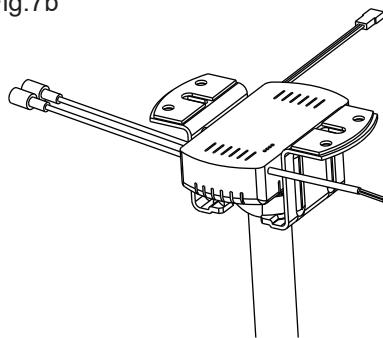


Fig.7b



Step 8 Wiring the Fan

- Connect the wires according to the wiring diagram.

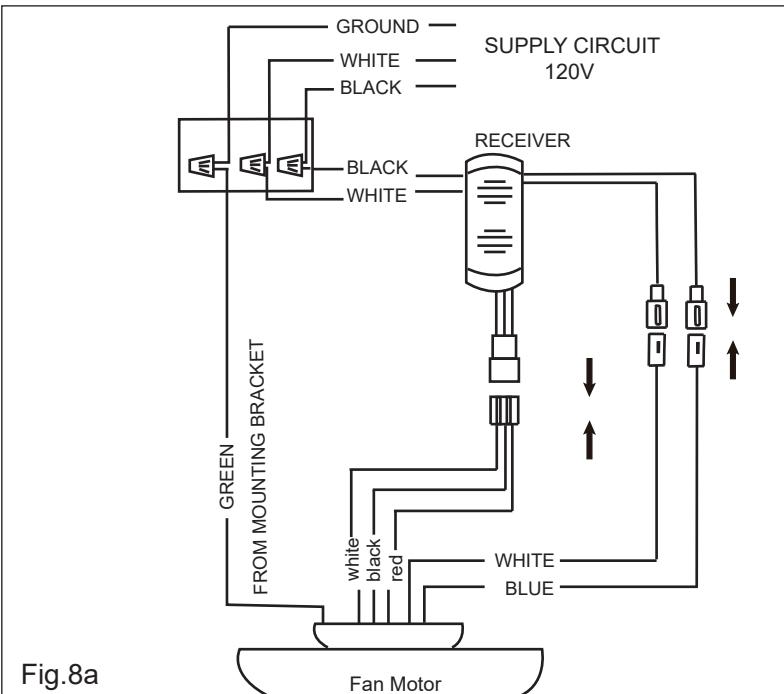
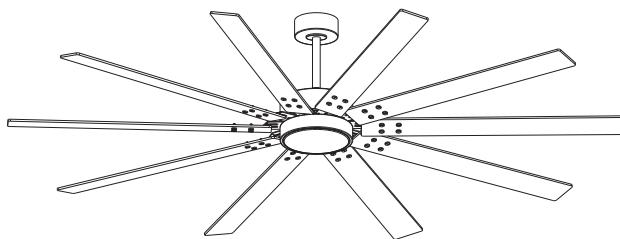
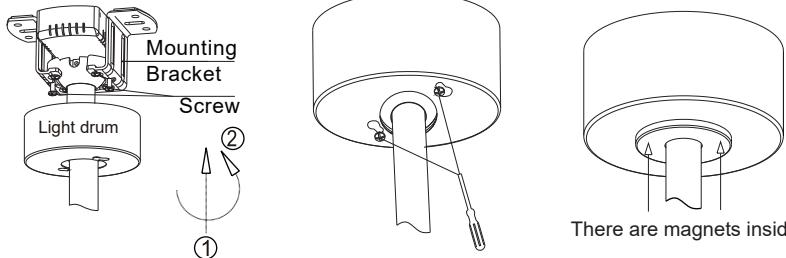


Fig.8a

Installation Instructions

- Slide the Light drum up and secure it to the mounting bracket with the provided screws. Ensure all screws are tightened securely. Push the small lid to the top

Fig.8b



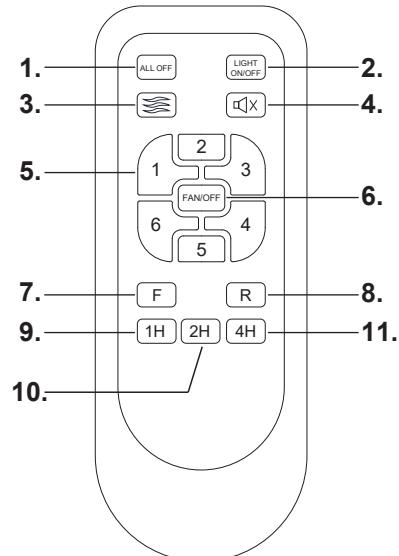
CONGRATULATIONS!
YOU HAVE COMPLETED THE INSTALLATION

Installation Instructions

FUNCTION INSTRUCTION OF Emitter

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

- 1.Light/Fan ALL OFF
- 2.LIGHT ON/OFF
- 3.Natural wind
- 4.Buzzer Mute
- 5.Speeds
- 6.FAN OFF
- 7.Forward
- 8.Reverse
- 9.Timer 1 Hour
- 10.Timer 2 Hour
- 11.Timer 4 Hour



After powering on,press and hold“”on the handle immediately.After hearing the beep,release the“”button to turn off the beeping.(If you need to turn the prompt sound back on,turn off the power first,then turn it on again,and repeat the above actions)

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

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

Please take out the battery from the emitter when leaving unused for long time.

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.	<ul style="list-style-type: none"><input type="checkbox"/> Check the main and branch circuit fuses or breakers.<input type="checkbox"/> Check the line wire connections to the fan and switch wire connections in the switch housing.<input type="checkbox"/> Check the battery in the remote control.<input type="checkbox"/> Ensure you are in the normal range of 10-20 feet.
2	If fan sounds noisy.	<ul style="list-style-type: none"><input type="checkbox"/> Ensure all motor housing screws are snug.<input type="checkbox"/> Ensure the screws that attach the fan blade bracket to the motor hub are tight.<input type="checkbox"/> Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.<input type="checkbox"/> Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time.<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.<input type="checkbox"/> Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.<input type="checkbox"/> Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
3	If fan wobbles.	<ul style="list-style-type: none"><input type="checkbox"/> Check that all blades are screwed firmly into blade holders.<input type="checkbox"/> Check that all blade holders are tightened securely to motor.<input type="checkbox"/> Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist.<input type="checkbox"/> 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.<input type="checkbox"/> 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.	<ul style="list-style-type: none"><input type="checkbox"/> Check blue wire from fan to make sure it is connected to hot wire from the house.<input type="checkbox"/> Check for loose or disconnected wires in fan switch housing.<input type="checkbox"/> Check for loose or disconnected wires in light kit.<input type="checkbox"/> Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing.<input type="checkbox"/> 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

Use the balancing kit only if excessive fan wobble persists after completing all the steps under "Attaching the Fan Blades" in your Owner's Manual.

1. Turn on the fan and set it to the speed where the wobble is most noticeable.
2. Turn off the fan and allow it to come to a complete stop. Select one blade and place the balancing clip halfway between the blade holder and the tip, on the trailing edge.
3. Turn the fan back on and observe whether the wobble has increased or decreased. Repeat the test on each blade, noting which one shows the most improvement.
4. Move the clip back to the blade that showed the greatest improvement. Adjust the clip's position slightly inward and outward along the blade to find the optimal location.
5. Remove the clip and attach a balancing weight to the top of the blade, near the clip position, along the centerline.
6. If the wobble persists, you may further improve the balance by using the clip and additional weights.

