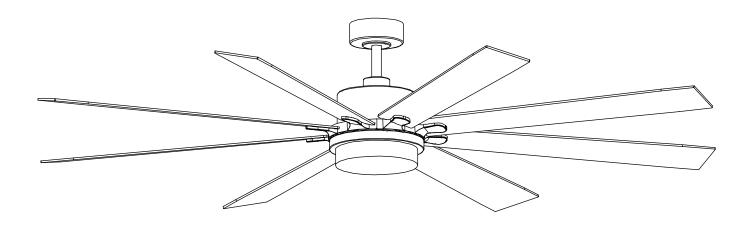
# **INSTALLATION & USER MANUAL**

## 80 INCH CEILING FAN WITH LIGHT



**Item#** 32065-BK

Customer Service: support@ceilingfanhelp.com

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## **Safety Information**

#### READ AND SAVE THESE INSTRUCTIONS.

- 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 electrical 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.

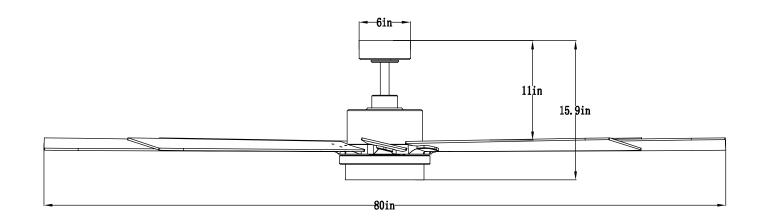


**CAUTION:** The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing edge of the blades to the floor.

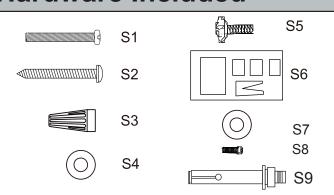


**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## **Dimension Reference**

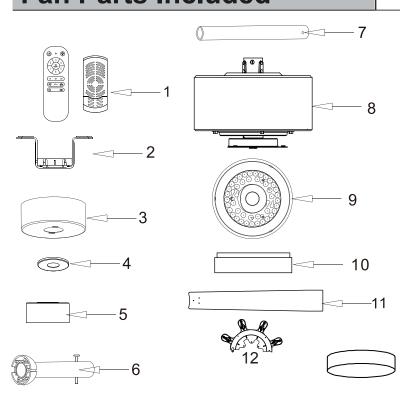


## **Hardware Included**



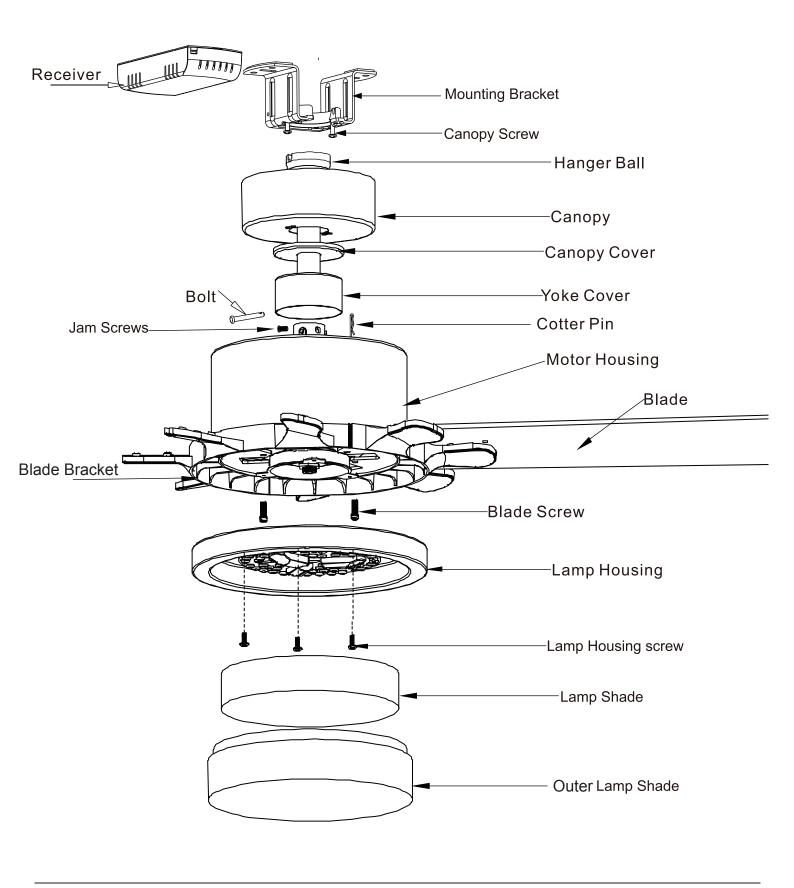
Hardware Package	Quantity
S1. Machine Screw	2
S2. Wood Screw	4
S3. Wire Nut	3
S4. Washer	4
S5. Blade Screw	25
S6. Balance Kit	1
S7.Washer( red )	25
S8. Blade Screw	7
Sg.Expansion Screw	2

## **Fan Parts Included**



Item Name	Quantity
1. Remote Control	1
<ol><li>Mounting Bracket</li></ol>	1
3. Canopy	1
4. Canopy Cover	1
5. Yoke Cover	1
6. Short Downrod	1
7. Long Downrod	1
8. Motor Housing	1
9. Lamp Housing	1
10. Lamp Shade	1
11. Blade	8
12. Blade Bracket	2
13. Lamp Shade	1
3	

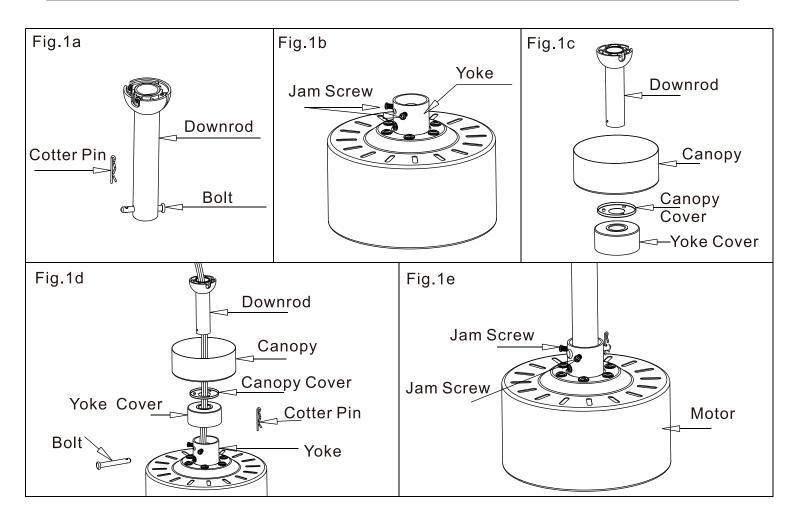
# **Exploded View**



#### Step1 MOUNTING

- Remove the fan motor housing.
- Remove the cotter pin and bolt from the downrod.
- Loosen the jam screw in the yoke until it is flush with the inside surface of the yoke.
- Remove the downrod, canopy, and yoke cover.
- Place the downrod inside the canopy and yoke cover.
- Route the wires exiting from the motor through the yoke cover, canopy, and downrod.
- Insert the bolt through the hole in the shaft and downrod. Be careful not to damage or cut the fan wires.
- Tighten the bolt. Secure it with the cotter pin through the hole at the end of the bolt.
- Secure the downrod in position by tightening the jam screws.
- Slide the yoke cover down, and it will be flush with the motor housing.

CAUTION: To ensure stability and prevent damage, fully tighten the downrod and set screws.

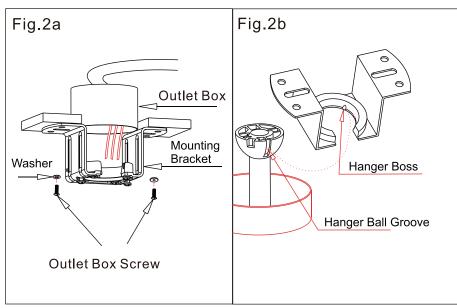


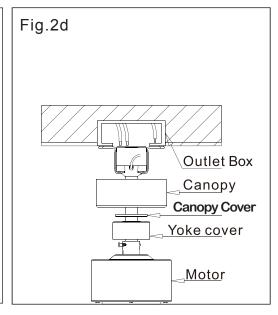
WARNING: Do not loosen the lower jam screws under any circumstances.

#### **Step2 Installing the Mounting Bracket**

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.

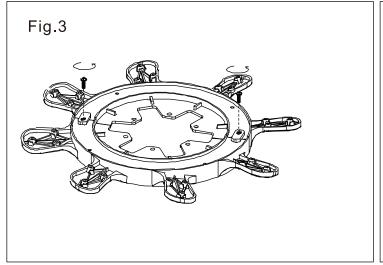
- Secure the hanger to the metal outlet box.
- Lift the fan motor assembly into place, then insert the hanger ball into the mounting bracket. Rotate the downrod until the groove locks into the registration slot. If seated correctly, the downrod should no longer rotate.

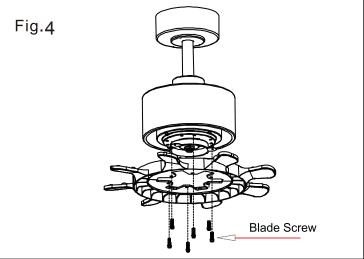




### Step3 Attaching the Fan Blades.

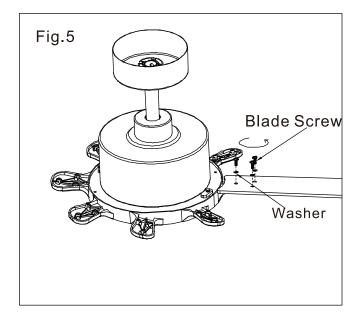
- Attach each blade to the motor using the blade screws and washers provided.
- Repeat this step for all remaining blades.

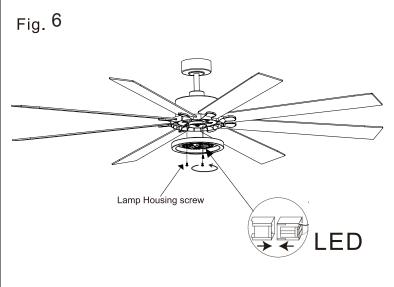




## **Step4 Assembling the Lamp Housing**

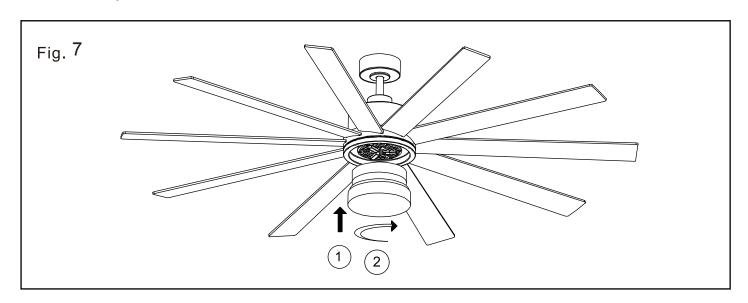
- Feed the wire through the center hole of the lamp housing.
- Fix the lamp housing with screws.
- Connect the motor end plug to the light source end socket.





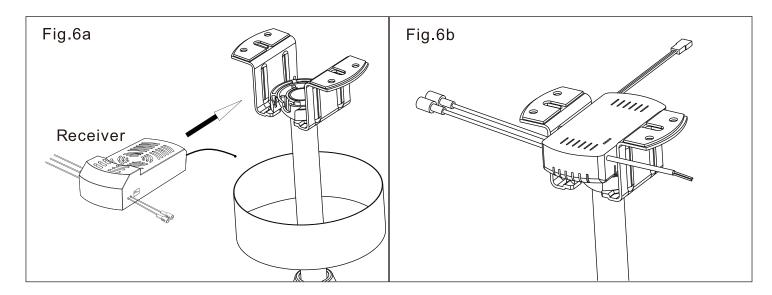
## **Step5 Installing the Lampshade**

- Install the lampshade onto the lamp housing by rotating it clockwise until it locks into place.



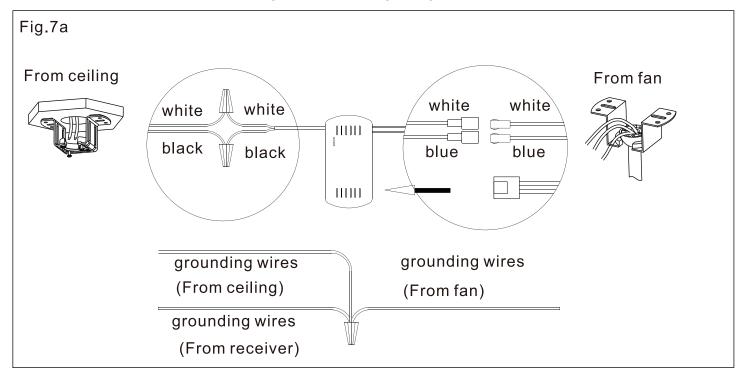
### Step6 Installing the Receiver

- Put the receiver in the mounting bracket.



### Step7 Wiring the Fan

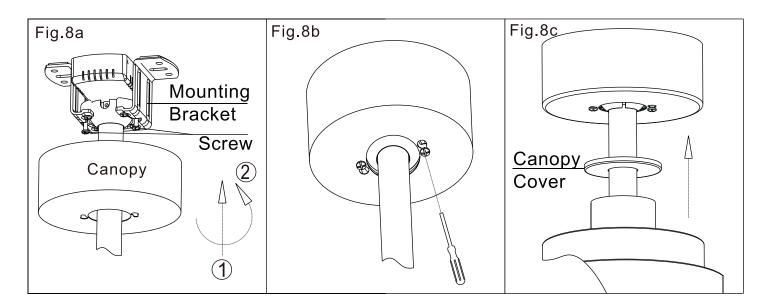
- Connect the wires according to the wiring diagram.

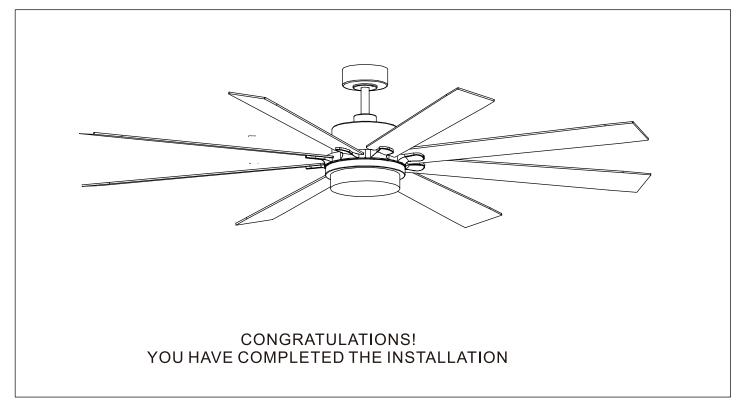


**NOTE:** Once the ground wires are connected, carefully tuck all wires and wire nuts into the metal box. Ensure that the wires are clear of the hemisphere and downrod when positioned in the mounting bracket.

### Step8 Attaching the Canopy and Canopy Cover

- Slide the canopy up and secure it to the mounting bracket with the provided screws. Ensure all screws are tightened securely.
- Place the decorative cover over the canopy. (The cover is magnetically attached.)





#### **FUNCTION INSTRUCTION OF EMITTER**

- Open battery cover on the hand-held remote and install two 1.5V AAA battery (not included)
- If the emitter can not control the fan
- 1. When the emitter cannot control the receiver, please check is there any existence of similar remote controlled products nearby, then check whether they works, because remote controlled product with the same frequency will disturb each other.
- 2. 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.
- 3.Turn on the power switch, Press and hold the Master Switch button for 3 seconds within 10 seconds of power on. If you hear a beep sound, the pairing process is complete
- When installing the fan, the fan ceiling cover don't press the antenna(or other wire), it is easy to breakdown the wire and short-circuited.
- -Pressing the timer button will activate the timer function. The fan will automatically turn fan and light (if light is on)off after 1,4 or 8 hours.

#### CAUTION:Don't use the wall control at the same time.

NOTE: The battery will weaken with age and should be replaced before leaking takes place as this will damage the remote control. dispose of used battery properly and keep the battery out of the reach of children.

1:LED Indicator

2:Lights On/Off

3:Master Switch/Pairing Mode

4:Fan Off

5:Wind Speed

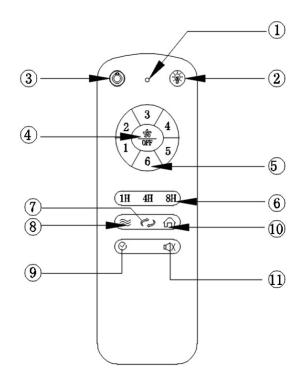
6:Timer

7:Forward/Reverse

8:Natural Wind

- 9: Delay Off: The fan and lamp will turn off after 5 minutes.
- 10: Anti-theft function: Every 4 hours ,the fan and light will run for 15 minutes repeatedly.

11:Silent Mode



# **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> <li>□ Check the main and branch circuit fuses or breakers.</li> <li>□ Check the line wire connections to the fan and switch wire connections in the switch housing.</li> <li>□ Check the battery in the remote control.</li> <li>□ Ensure you are in the normal range of 10-20 feet.</li> </ul>
2	If fan sounds noisy.	<ul> <li>Ensure all motor housing screws are snug.</li> <li>Ensure the screws that attach the fan blade bracket to the motor hub are tight.</li> <li>Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.</li> <li>Allow a 24-hour "breaking in" period. Most noises associated with a new fan disappear during this time.</li> <li>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>Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.</li> <li>Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.</li> </ul>
3	If fan wobbles.	<ul> <li>□ Check that all blades are screwed firmly into blade holders.</li> <li>□ Check that all blade holders are tightened securely to motor.</li> <li>□ Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist.</li> <li>□ 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.</li> <li>□ If blade wobble is still noticeable interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.</li> </ul>
4	If light does not work.	<ul> <li>□ Check blue wire from fan to make sure it is connected to hot wire from the house.</li> <li>□ Check for loose or disconnected wires in fan switch housing.</li> <li>□ Check for loose or disconnected wires in light kit.</li> <li>□ Check for faulty light bulbs.CAUTION:Make sure main power is turned off before entering switch housing.</li> <li>□ 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).</li> </ul>

## **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 a 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.

