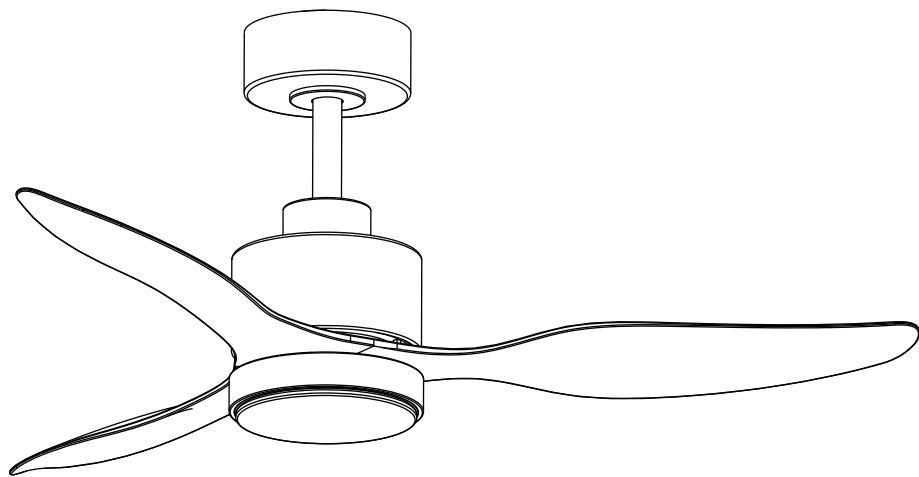


# INSTALLATION & USER MANUAL

## 42 INCH CEILING FAN WITH LIGHT



**Item#30023-T**

**Customer Service: [support@ceilingfanhelp.com](mailto:support@ceilingfanhelp.com)**

Motor  
Assembly

Mounting  
Bracket

Blade

Downrod



Remote Control &  
Yoke &  
Canopy Cover &  
Canopy

Hardware  
Package

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## 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 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.

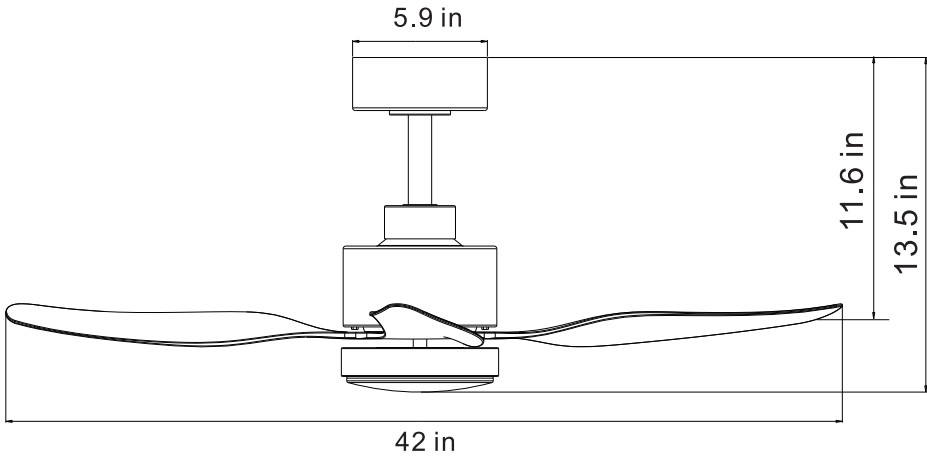


**CAUTION:** The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing edge of the blades to the floor.



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


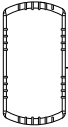
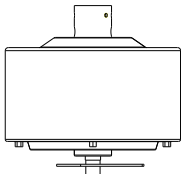
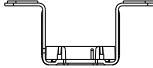
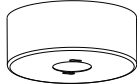


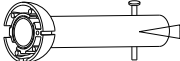
# Dimension Reference



# Hardware Included

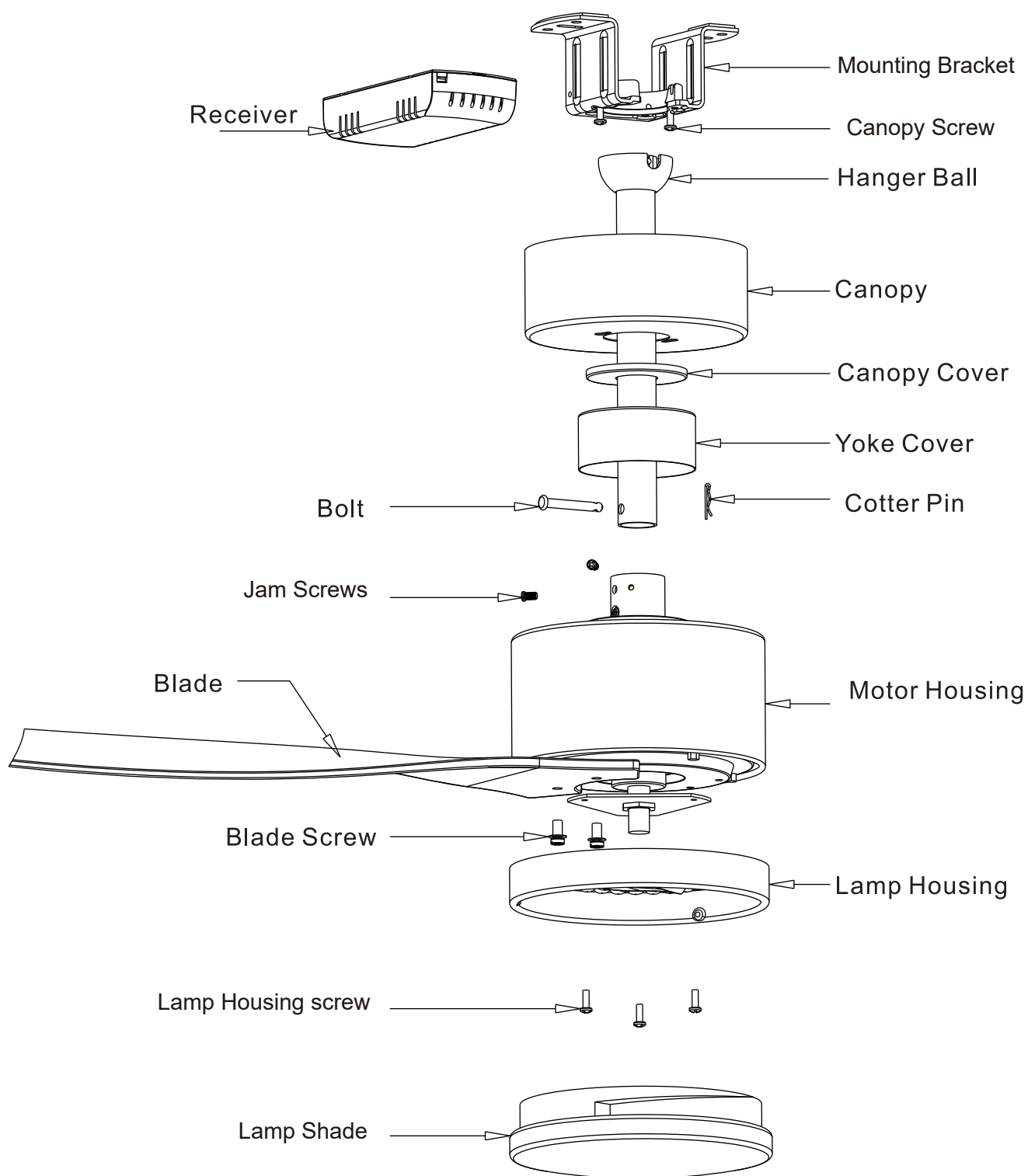
	S1		S5	Hardware Package	Quantity
	S2		S6	S1. Machine Screw	2
	S3			S2. Wood Screw	4
	S4			S3. Wire Nut	3
				S4. Washer	4
				S5. Screw	1
				S6. Balance Kit	1

# Fan Parts Included

			Item name	Quantity
			1.Remote Control	1
			2.Mounting Bracket	1
			3.Canopy	1
			4.Canopy Cover	1
			5.Yoke Cover	1
			6.Downrod	1
			7.Motor Housing	1
			8.Lamp Housing	1
			9.Lamp Shade	1
			10.Blade	3



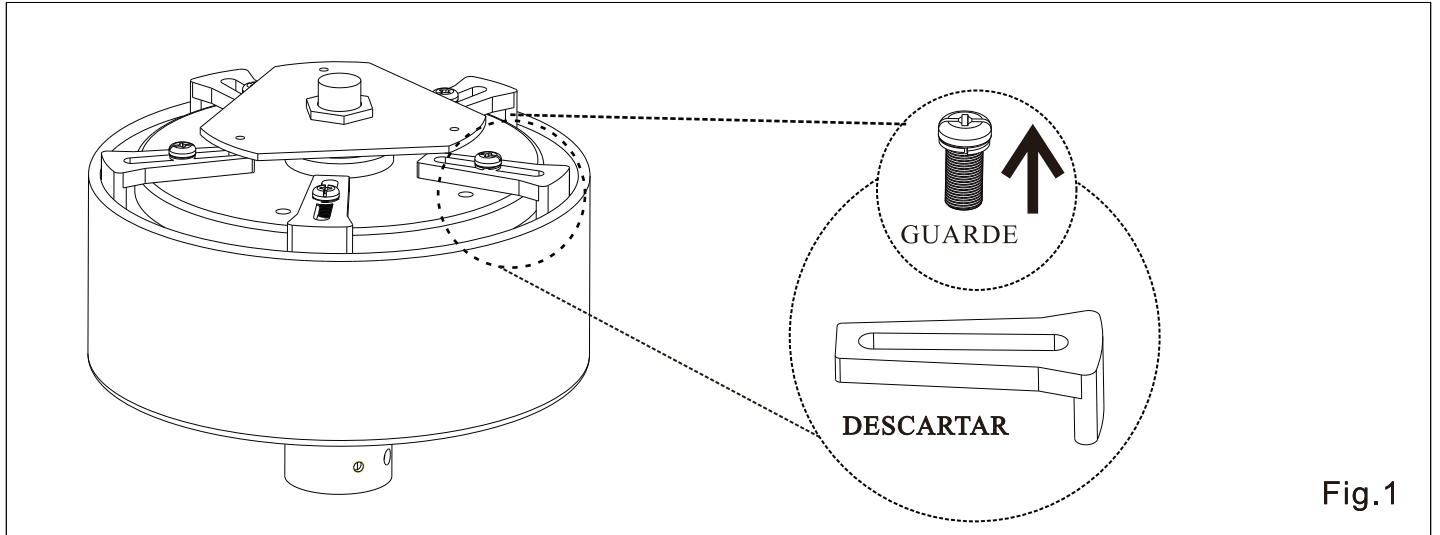
# Exploded View



# Installation Instructions

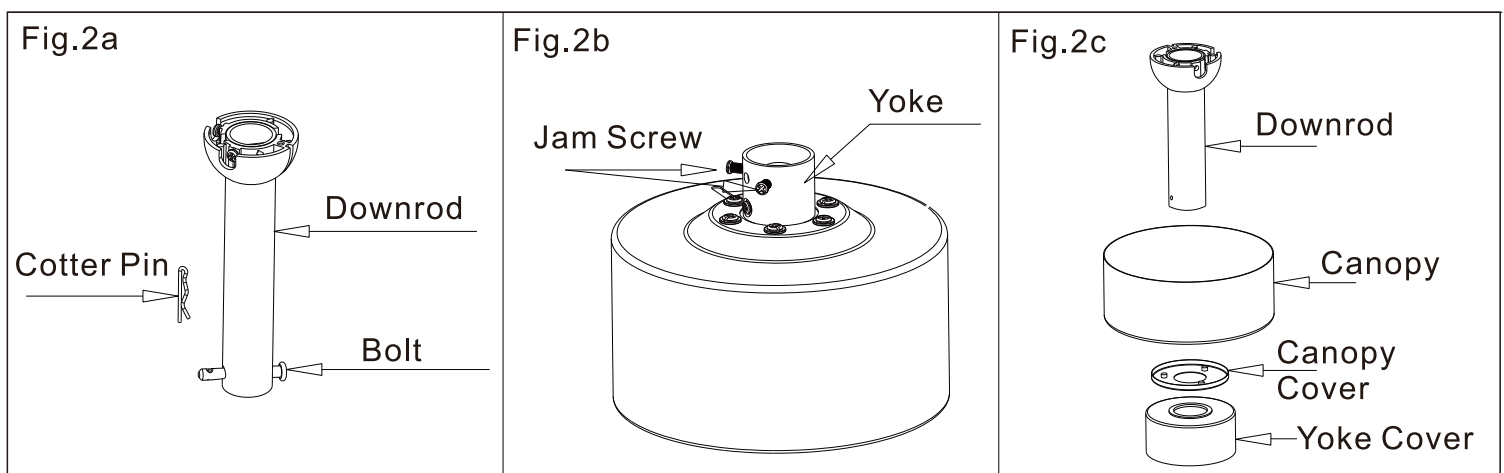
## Step1 Remove the Shipping Blocks

-Remove the shipping blocks from the motor. Save the blade arm screws. They will be needed for blade installation.



## Step2 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.

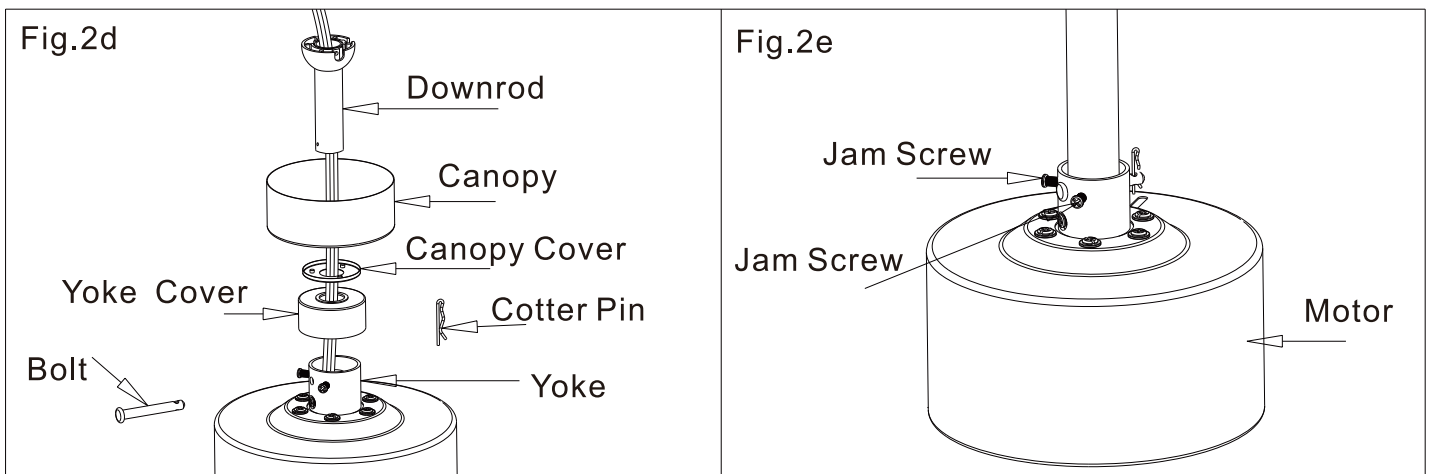


# Installation Instructions

## Step2 Mounting (Continued)

- 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.**

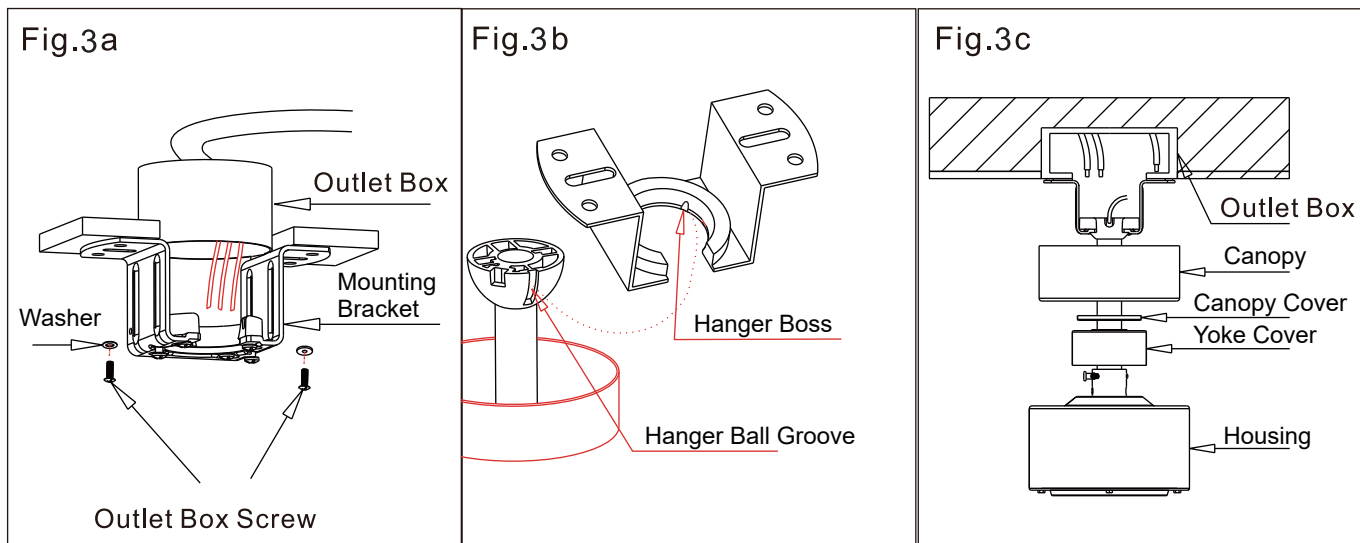


# Installation Instructions

## Step 3 Installing the Mounting Bracket

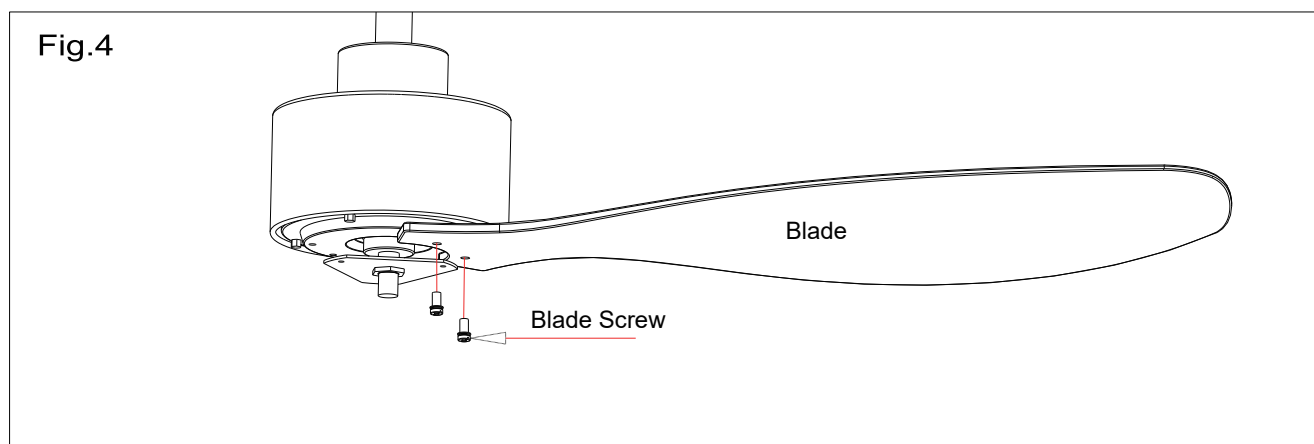
**WARNING:** To reduce the risk of fire, electric shock, or personal injury, mount to a UL/CSA listed outlet box marked acceptable for fan support and use mounting screws provided with the outlet box.

- 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.



## Step4 Attaching the Fan Blades.

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

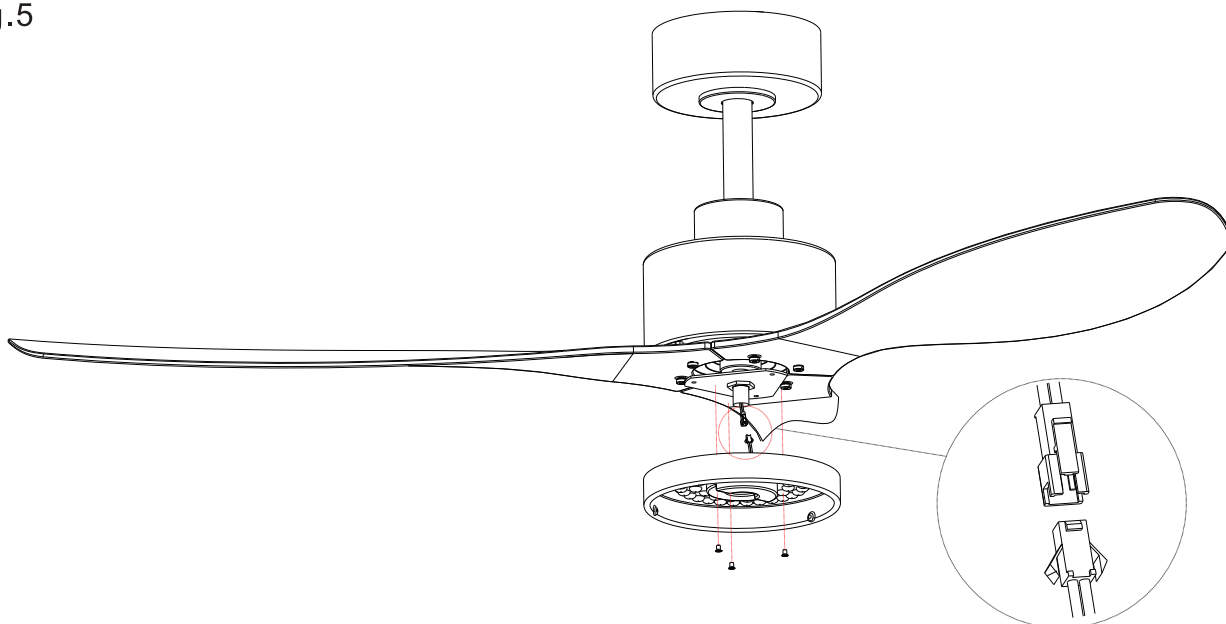


# Installation Instructions

## Step 5 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.

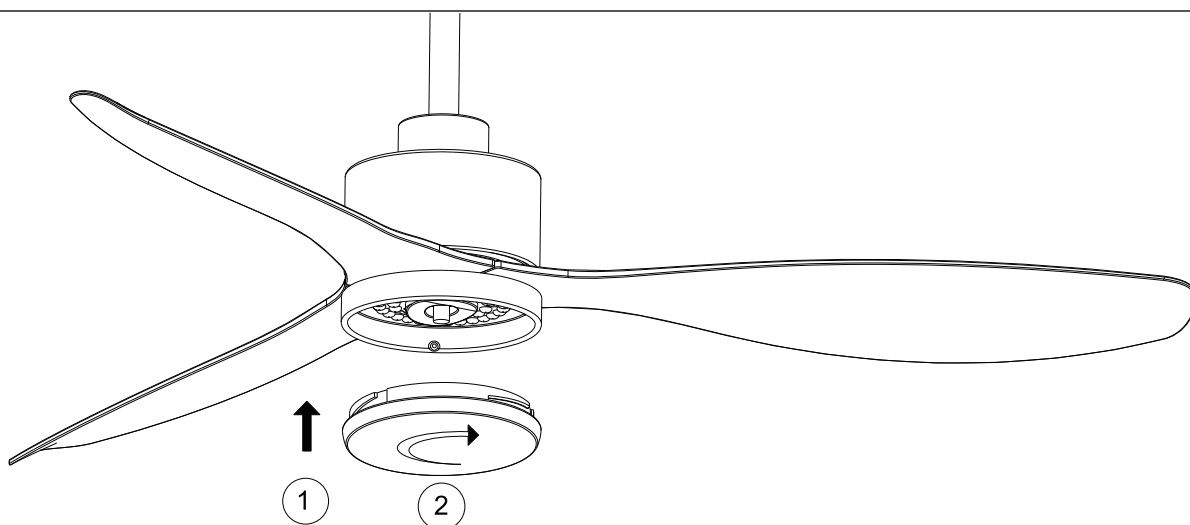
Fig.5



## Step 6 Installing the Lampshade

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

Fig.6



# Installation Instructions

## Step7 Installing the Receiver

- Put the receiver in the mounting bracket.

Fig.7a

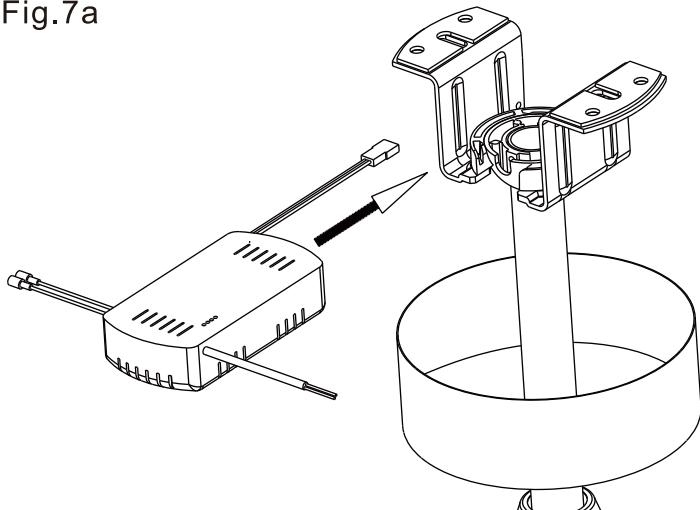
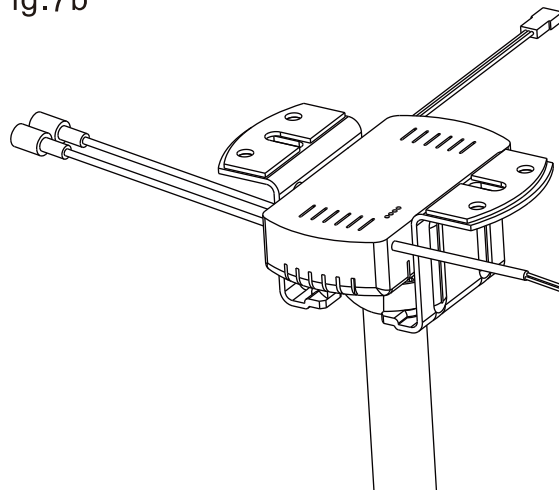


Fig.7b

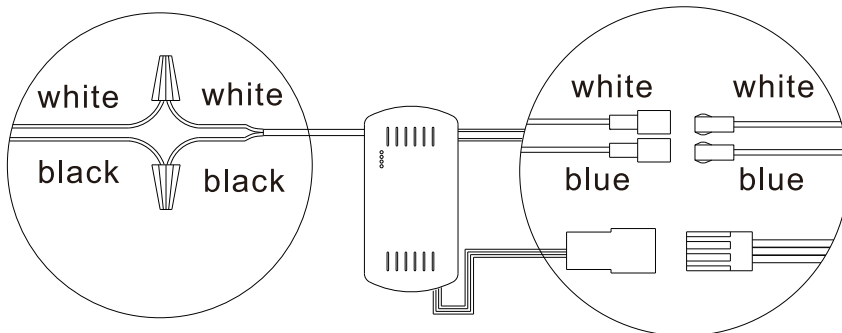
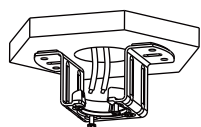


## Step8 Wiring the Fan

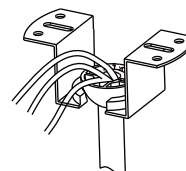
- Connect the wires according to the wiring diagram.

Fig.8

From ceiling



From fan



grounding wires  
(From ceiling)

grounding wires  
(From fan)

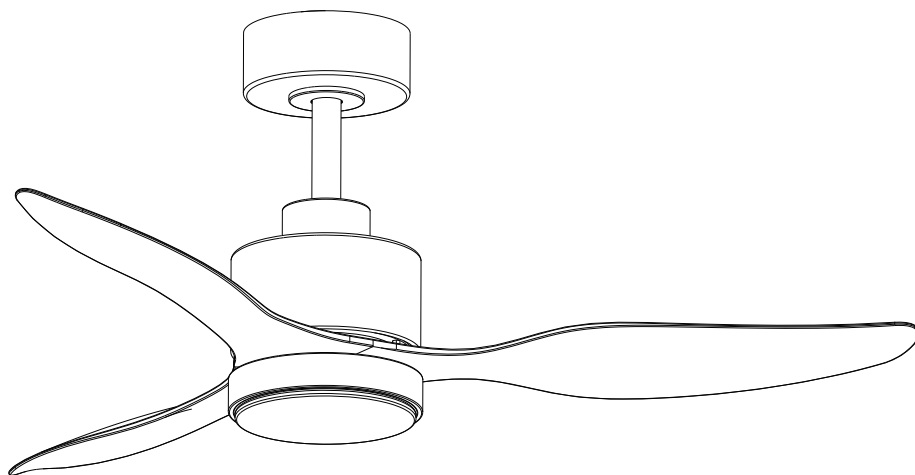
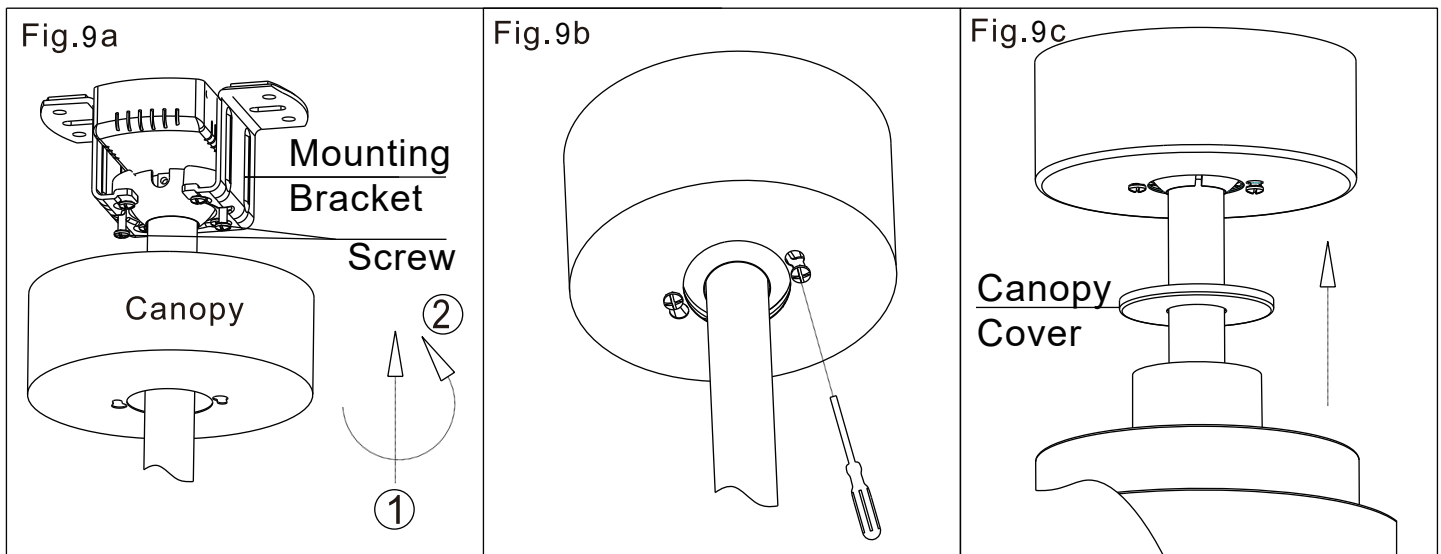
grounding wires  
(From receiver)

**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.

## Installation Instructions

### Step 9 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.)



CONGRATULATIONS!  
YOU HAVE COMPLETED THE INSTALLATION



# Installation Instructions

## FUNCTION INSTRUCTION OF EMITTER

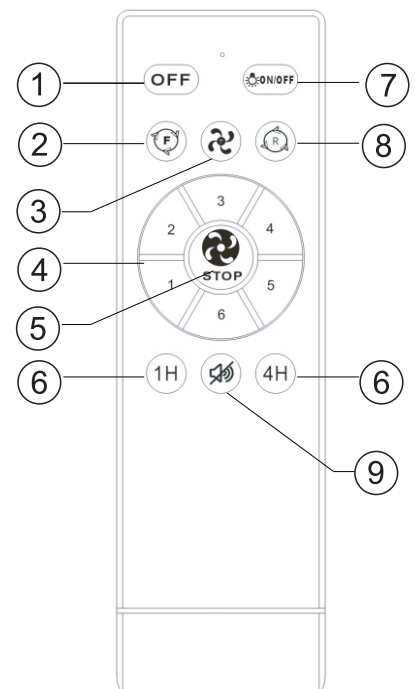
1. Open the battery cover on the remote and insert two AAA (1.5 V) batteries (not included).
2. If the remote does not control the fan, enter code-learning mode to re-pair the remote with the receiver.
3. To pair the remote: With the fan powered on, press and hold ① together with ⑨ for 3 seconds. The receiver will beep twice to confirm pairing. If unsuccessful, turn the power off for 1 minute and repeat.
4. If pairing still fails, check that the batteries are correctly installed (polarity) and have sufficient charge.
5. Also ensure there are no other nearby remotes operating on the same frequency, as interference can prevent proper pairing.
6. Remove the batteries if the remote will not be used for an extended period.
7. During installation, make sure the canopy does not pin or damage the antenna or wiring, which could cause a short circuit.

- ① All Off
- ② Fan Forward
- ③ Natural Wind
- ④ Speed Control
- ⑤ Fan Off
- ⑥ Timer
- ⑦ Light switch on/off (Color temperature can be selected)
- ⑧ Fan Reverse
- ⑨ Mute

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)

### Light Memory Function:

- When the fan light is switched on, it defaults to the last used color temperature.
- Holding any light button for 10 seconds locks in the current color temperature.
- On subsequent power-ups, the light returns to the locked color temperature.



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

