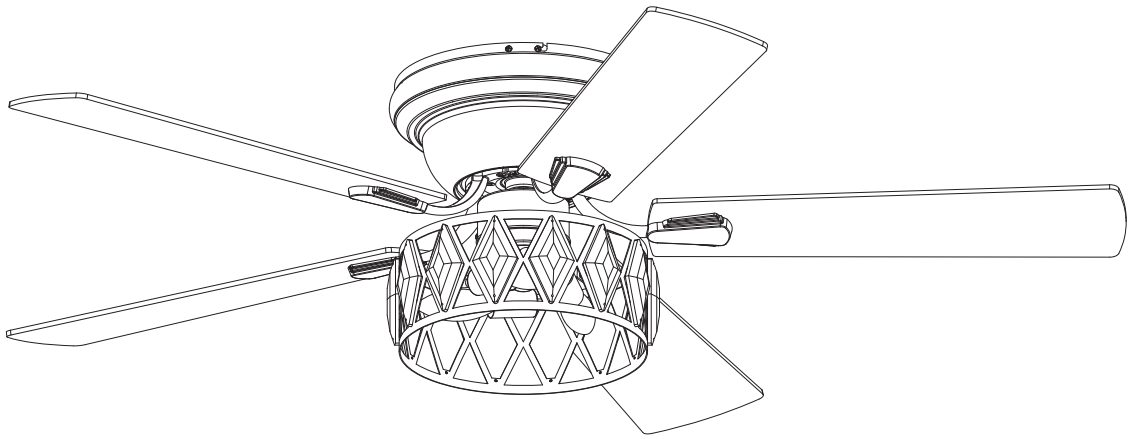
INSTALLATION & USER MANUAL

52 INCH CEILING FAN WITH LIGHT



Item#40015-T

Customer Service: support@ceilingfanhelp.com

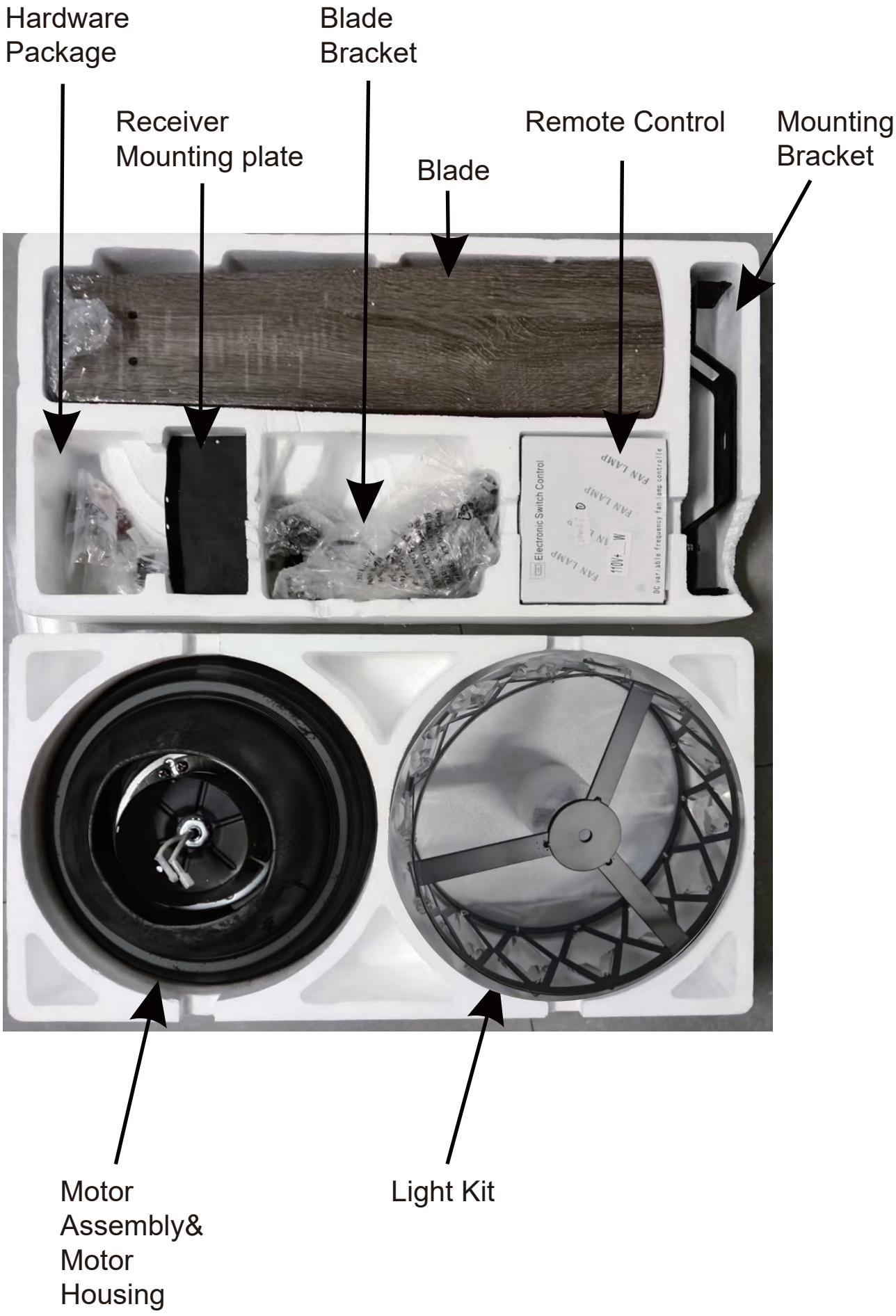

Hardware Package
Blade Bracket
Receiver Mounting plate
Blade
Remote Control
Mounting Bracket
Electronic Switch Control
Motor Assembly& Motor Housing
Light Kit

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SAFETY PRECAUTIONS

Before beginning the installation of your new ceilingfan, read and follow these safety precautions. If you are not familiar with national and local electrical codes and basic electrical wiring procedures, we recommend that you have a qualified electrician install your new ceiling fan.

! CAUTION

- Before you begin, TURN OFF THE ELECTRICITY. Determine which circuit your new fan will be using and remove the fuse or turn off the circuit breaker at the main electrical panel.
- Make sure that all wiring conforms to national and local electrical codes. If you are in question, obtain a copy of the codes and wire the fan accordingly. Never leave bare wires uncovered (wire connection), use wire nuts to cap all connections. Plastic electrical tape is not recommended.
- When working with electricity, never take short cuts. Follow the code in every respect. Basic requirements for a ceiling fan installed with lights are, 120 volts AC - 60Hz, on a grounded circuit with a 15 amp breaker or fuse. Make sure that your electrical system and choice of location meet these requirements.
- If the location where you plan to install your fan does not already have an electrical outlet, hire a licensed electrician to run the wiring and install an outlet box designed for ceiling fans or heavy fixtures. The outlet box should be able to support a minimum load capacity of 50 pounds and marked “Acceptable for Fan Support” (Plastic outlet boxes are not recommended for ceiling fan installation).

- If you plan to use an existing electrical location, check to make sure that the outlet box is not PLASTIC, that it is securely attached and able to support at least 50 pounds of moving weight and marked “Acceptable for Fan Support”. If you have any questions, outlet boxes and support systems for ceiling fans are available at most hardware and do-it-yourself centers. In most cases, your dealer will have all the necessary products for the proper and safe installation of your ceiling fan.

- The location you choose should have a minimum clearance of 20 inches from any wall to the blade tip at any point in its rotation and a minimum of 7 feet from blade level to floor and 10 inches from the blades.

- This ceiling fan was not designed for installation in any location where it might be exposed to moisture or high humidity. Installation in this type of location could be UNSAFE, will most likely damage the fan and its finish... and will VOID YOUR WARRANTY.
- Every effort has been made to provide you with proper instructions for the safe installation of this ceiling fan. You could however, encounter situations or problems not covered in this manual. Should this occur, please refer to a do-it-yourself wiring handbook or hire a qualified electrician to install your fan.
- Never attach the blades to your ceiling fan before the fan body is properly mounted on the ceiling.
- Lubrication of your new ceiling fan is not necessary. The ball bearings have been adequately charged with grease and permanently sealed at the factory so that, under normal conditions, further attention is not necessary.



To reduce the risk of fire, electrical shock, or personal injury, mount this fan to an outlet box marked “Acceptable for Fan Support” and use the Mounting Screws provided with the outlet box. CAUTION: Install the primary mounting means and use only the hardware provided with the fan.



To reduce the risk of personal injury take care not to bend the blade carriers. Be careful not to insert foreign objects into rotating fan blades.



The important safeguards and instructions appearing in this manual is not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and careful attention to detail are factors which cannot be built into this product. These factors must be supplied by the person or persons installing, caring for, and operating the unit.



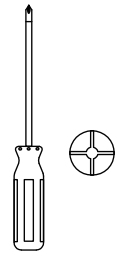
Safety Tips & Installation Guidance

These instructions are designed for a number of similar but different ceiling fans. As you proceed, some steps may or may not apply to the fan you purchased. Compare each step or optional procedure to your fan and proceed accordingly.

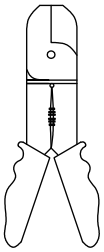
PRE-INSTALLATION

This manual is designed to help you easily **to assemble,install, operate and maintain your ceiling fan**

Tools Needed for Assembly (Not Included)



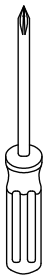
Phillips screwdriver



Wire strippers/ cutters



One stepladder



1/4-inch flat-head screwdriver

MATERIALS NEEDED

Electrical outlet box and connectors required by local code.The minimum wire size is 3-conductor (2-wire with ground) of the following size: .

Installed wire length	Wire Size A. W. G
Up to 50 ft.	12
50-100 ft.	12

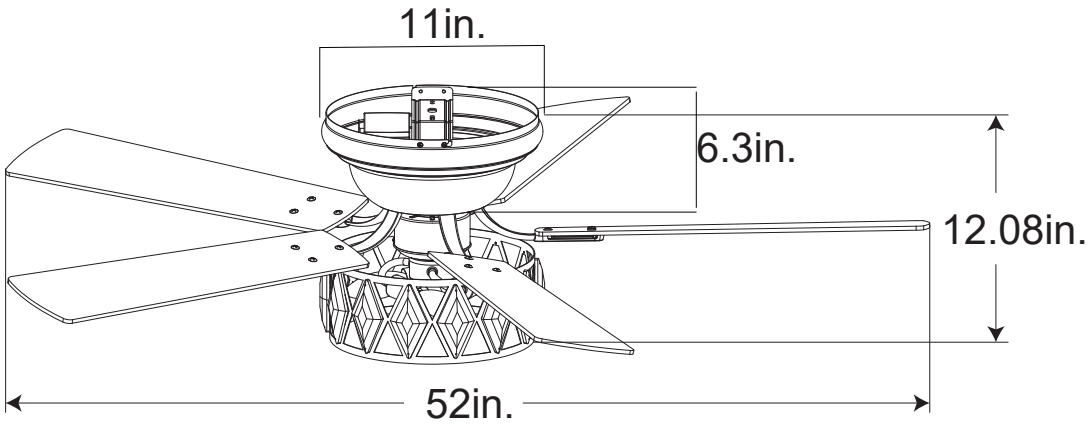


NOTE: Place the parts from the loose parts bags in a small container to keep them from being lost. If any parts are missing, contact your local retailer.

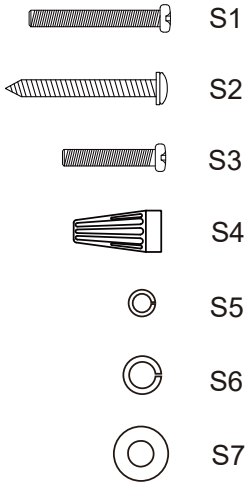


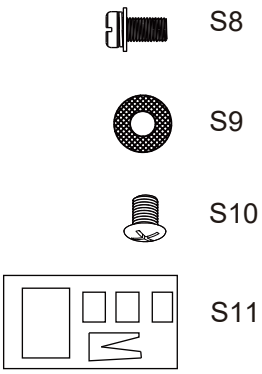
WARNING:
Before assembling your ceiling fan, refer to the wiring instructions in Section 9. If you feel you do not have enough wiring knowledge or experience,have your fan installed by a licensed electrician.

DIMENSION REFERENCE



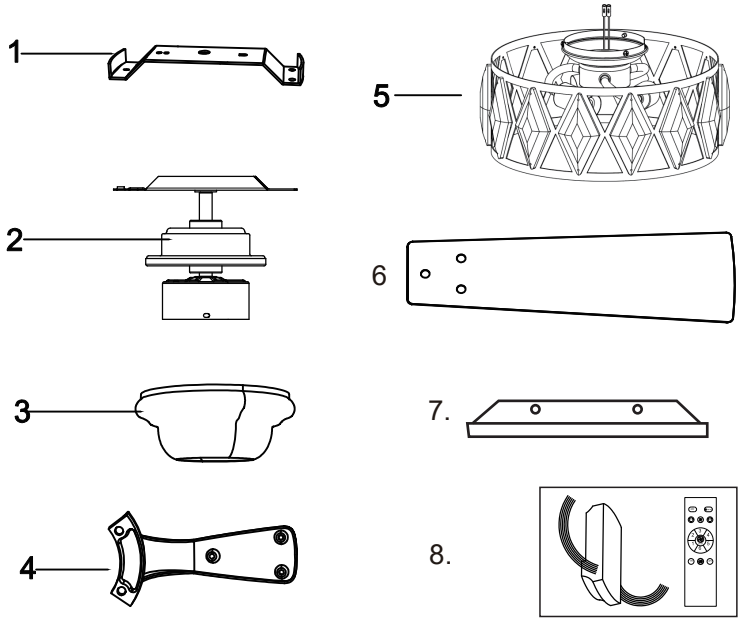
HARDWARE INCLUDED





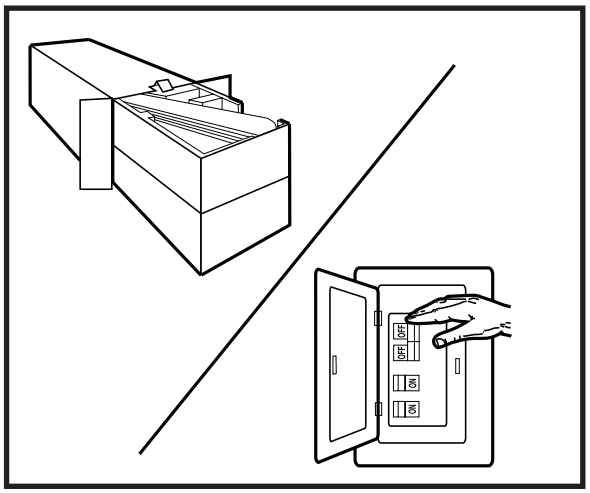
Hardware Package	Quantity
S1. Machine Screw	2
S2. Wood Screw	4
S3. Screw	2
S4. Wire Nut	3
S5. Washer	2
S6. Washer	4
S7. Lock Washer	4
S8. Space Blade	1
S9. Paper Gasket	16
S10. Blade Screw	16
S11. Balance Kit	1

Fan Parts Included

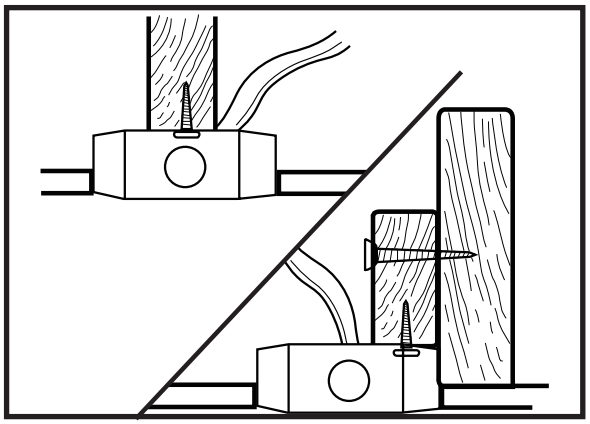


Name	Quantity
1. Hanger bracket	1
2. Electric machinery	1
3. Motor housing	1
4. Blade bracket	5
5. Light kit	1
6. Fan blade	5
7. Receiver mounting plate	1
8. Remote control	1

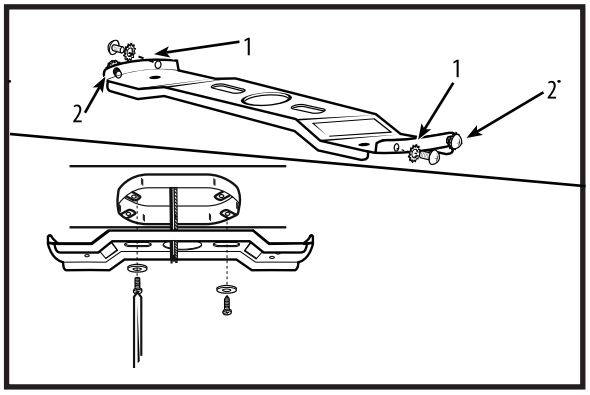
PREPARING FOR INSTALLATION



1. Unpack the carton and inspect the fan carefully to be sure all contents are included. Please keep all screws, washers, and other small parts in a safe place in case any are missing. Turn off the power at the circuit breaker to avoid risk of electric shock.



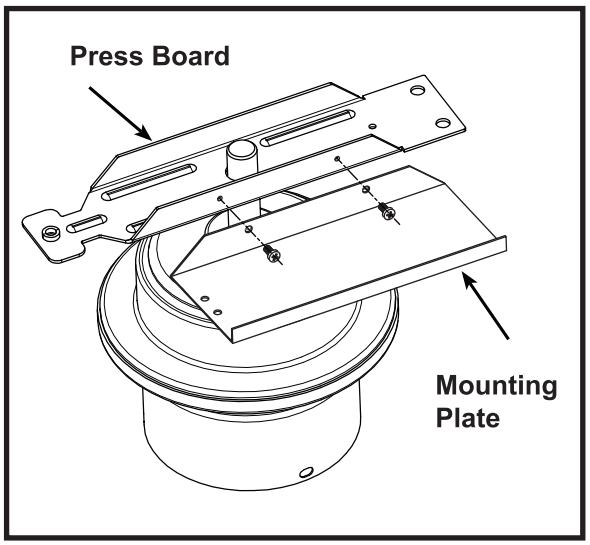
2. Use a metal outlet box rated for ceiling fan support (must support at least 35 lbs). Ensure the outlet box is securely fastened to a structural ceiling member using at least two mounting points (a loose outlet box may cause the fan to wobble).



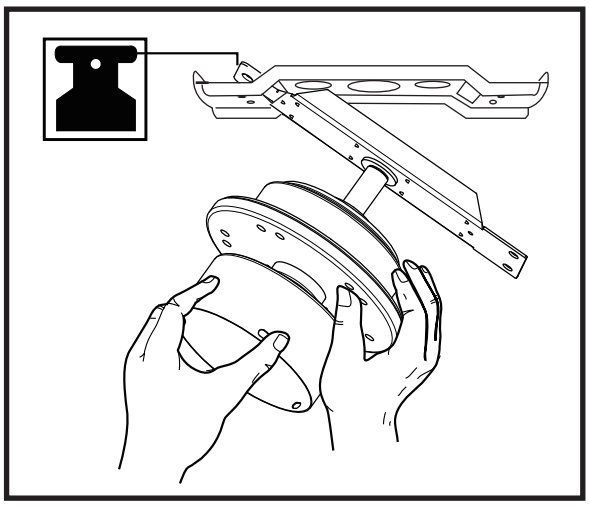
3. MOUNTING BRACKET INSTALLATION

Remove the screws and lock washers (1) from the bracket as shown above. Loosen (do not remove) the screws (2) from the bracket as shown above. Install mounting bracket to outlet box in ceiling using the screws and washers provided with the outlet box.

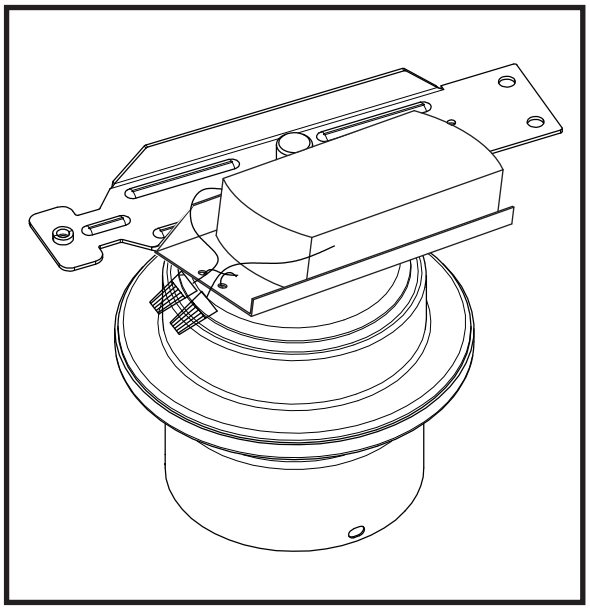
MOUNTING INSTALLATION



1. Attach the remote control receiver mounting plate to the press board on the motor . Align the two holes and tighten the two screws provided.



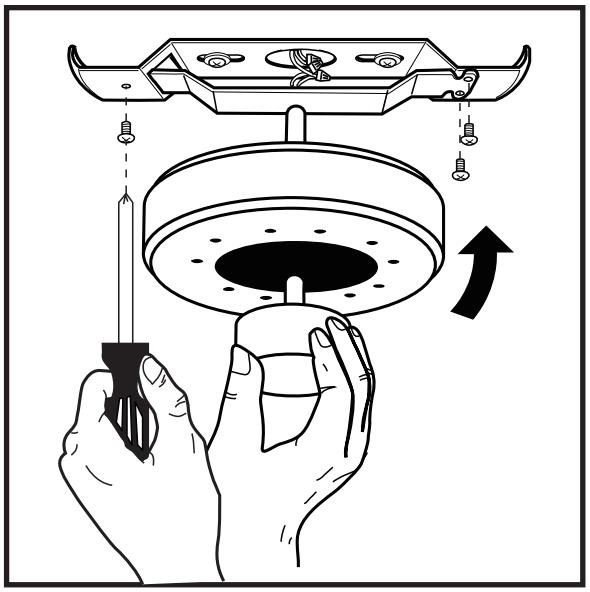
2. Remove the screws from the motor bracket and mounting plate. Hang the fan from the mounting plate by inserting "T"-shaped end of bracket into slot opening of mounting plate. This will allow for hands free wiring.



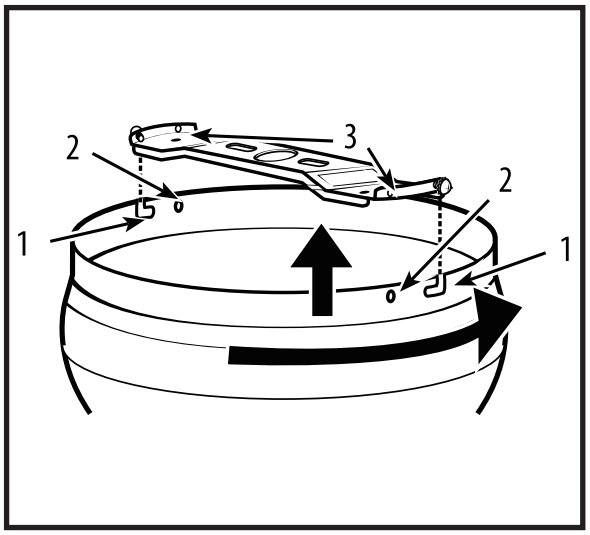
3. Place the remote control receiver on the mounting plate and connect the wires. Pull all wires straight and secure them using the provided cable ties to prevent the motor from rotating and to avoid wire damage or short circuits.

Please refer to page10 -11for remote control and receiver installation and operation detail.

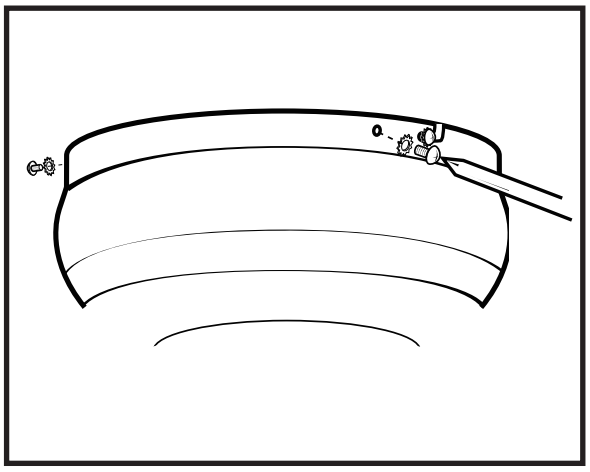
MOUNTING



1. Push the motor upward and attach it to the mounting plate using the screws and washers provided. Tighten securely.

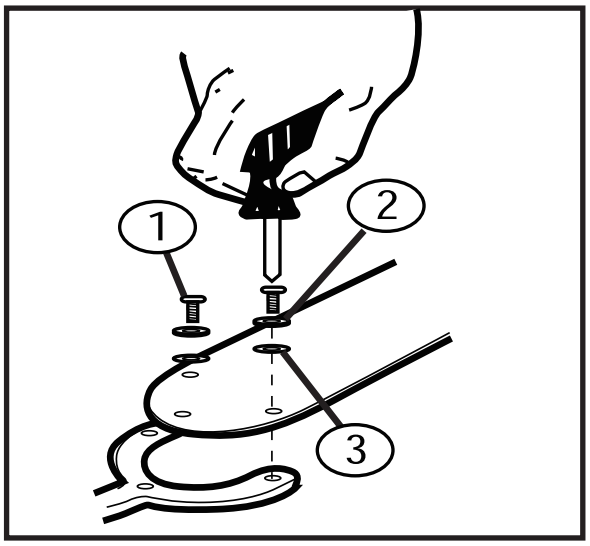


2. The decorative motor housing has two alignment slots (1) and two mounting holes (2). Position the slots under the screws in the mounting bracket (3). Lift the motor housing so the screws slide into the slots.Rotate the housing counterclockwise until the screws lock into place. Tighten all screws securely.

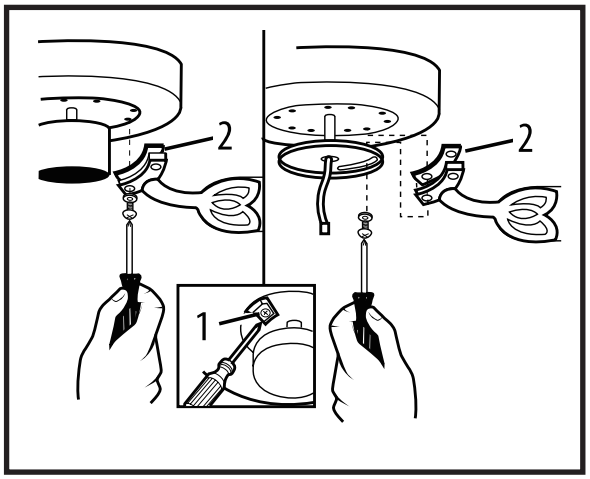


3. Install two screws and star lock washers into the mounting holes of the motor housing and tighten to secure the housing to the mounting bracket.

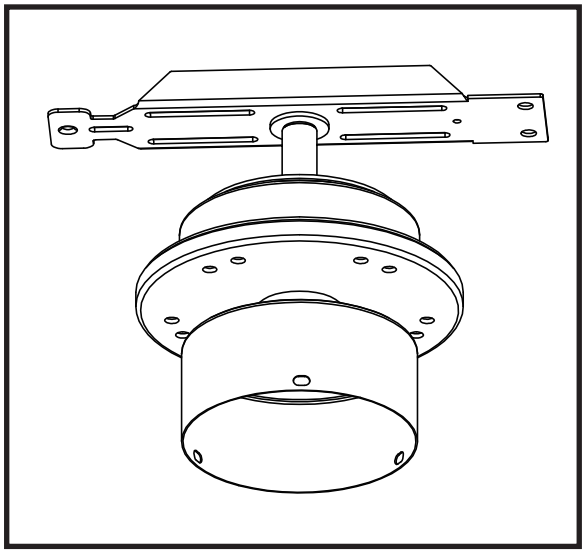
BLADE INSTALLATION



1. Attach blade brackets to blades using blade bracket screws (1), metal washers (2), and fabric washers (3), if provided.
NOTE: Some models do not include fabric washers (3).
Ensure blade brackets are attached to blades before installing onto the motor.
CAUTION: Do not deform blade brackets during installation to avoid fan wobble or noise.



2. Check the motor for plastic shipping stabilizer tabs (1) and remove them if present.
Attach the blade assembly to the motor using the noise-dampening motor gaskets (2) and the motor screws provided.
Tighten all screws securely.
NOTE: Some models do not include motor gaskets, washers, or stabilizer tabs.

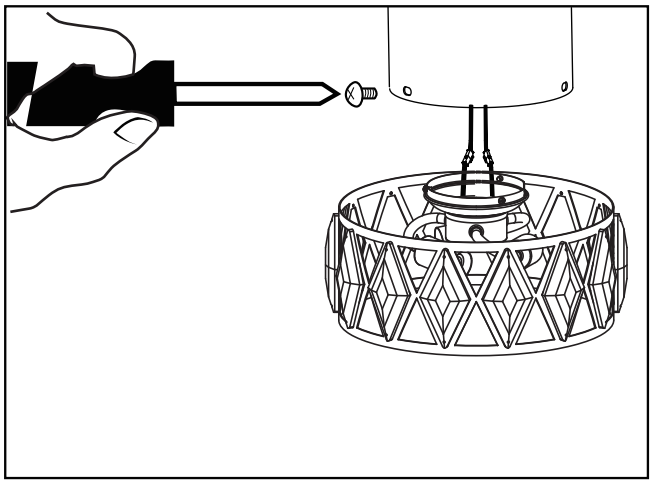


3. Always ensure the fan is turned OFF and the blades have stopped before changing direction.

Set the reverse switch to FORWARD (down position) for summer use to circulate air counterclockwise.

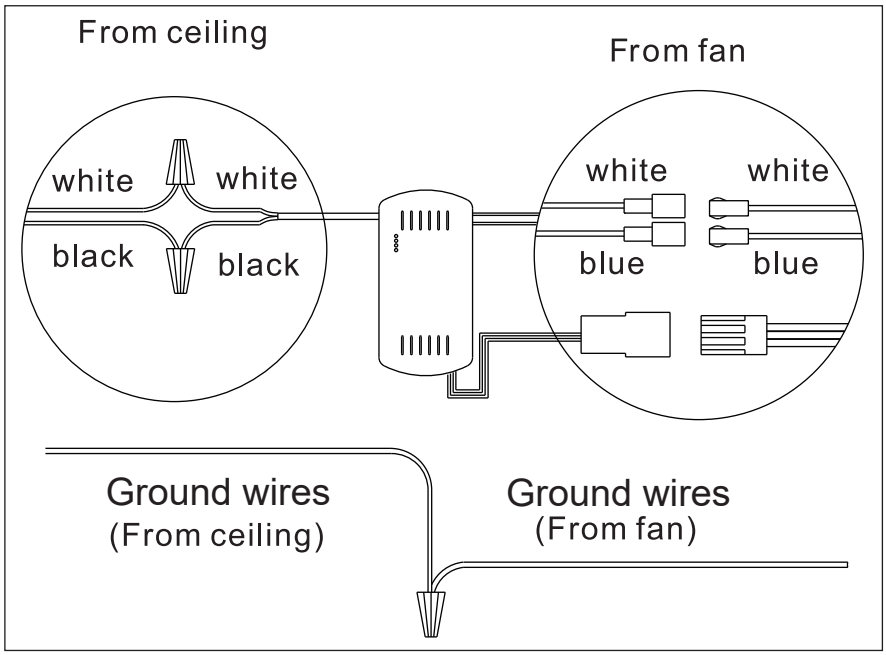
Set the reverse switch to REVERSE (up position) for winter use to circulate air clockwise.

LIGHT FIXTURE INSTALLATION



1. Locate the two wires from the switch housing labeled “FOR LIGHT.”
   Connect the blue wire from the switch housing to the black wire from the light kit.
   Connect the white wire from the switch housing to the white wire from the light kit.
   Attach the light kit to the switch housing using the three small screws provided.

2. Wiring according to the wiring diagram.



NOTE: After connecting the ground wires, carefully tuck all wires and connectors into the metal box. Ensure that wires are clear of the motor housing and downrod to avoid interference during installation.

REMOTE CONTROL INSTRUCTIONS

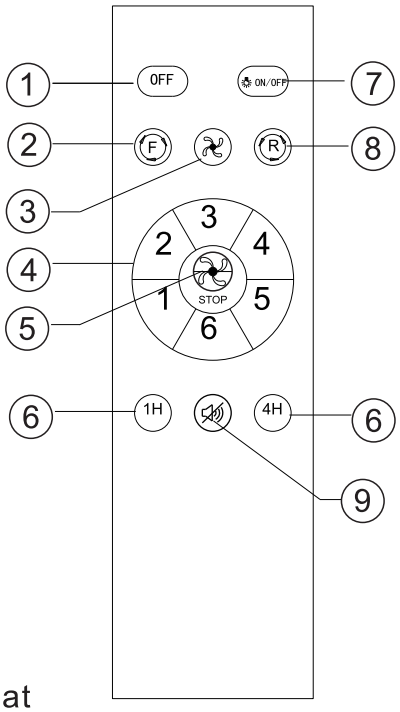
OPERATING INSTRUCTIONS FOR THE REMOTE CONTROL

- Open the battery cover on the handheld remote and install two AAA 1.5V batteries (not included).

- Please pair the remote before using:
  Turn on the power. Within 3 seconds, press and hold the " 2 + 🔇 " button combination.
  The receiver will beep twice, indicating successful pairing.
  If pairing is not successful, turn off the power for 1 minute and try again.

- If the remote control does not work, check the battery installation and ensure the polarity is correct.
- If the remote still does not work, check for nearby remote-controlled devices that may cause interference.
- Remove the batteries from the remote control if it will not be used for a long period of time.
- Do not press or damage the antenna or wires, as this may cause wire damage or a short circuit.

1. All off
2. Fan forward
3. Natural wind
4. Speed control
5. Fan off
6. Timer
7. Light on/off
8. Fan reverse
9. Mute beep sound

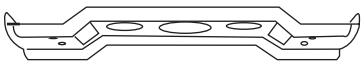


After powering on, press and hold " 🔇 " on the handle immediately. After hearing the beep, release the " 🔇 " button to turn off the beeping. (If you need to turn the prompt sound back on, turn off the power first, then turn it on again, and repeat the above actions)

Light Memory Function:

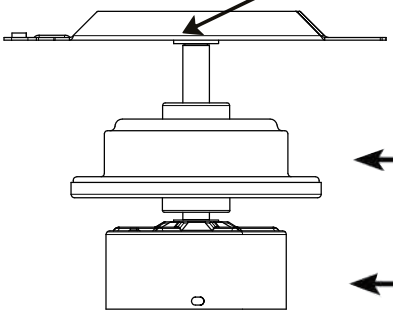
1. The light will default to a specific color temperature when the ceiling fan is turned on.
2. After the light has been on for 10 seconds, it will "lock" into that color temperature.
3. The next time the light is turned on, it will remember and return to the last color temperature setting.

PARTS INVENTORY



Mounting bracket

Motor bracket

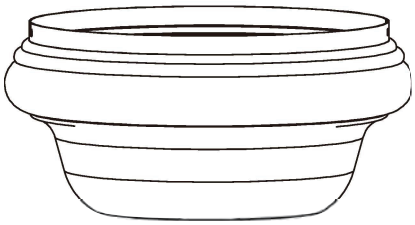




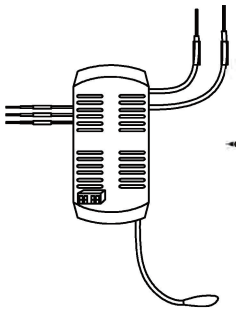
Remote control
Receiver mounting plate

Motor assembly

Switch housing



Motor housing

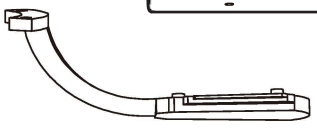


Receiver
Wire Connectors

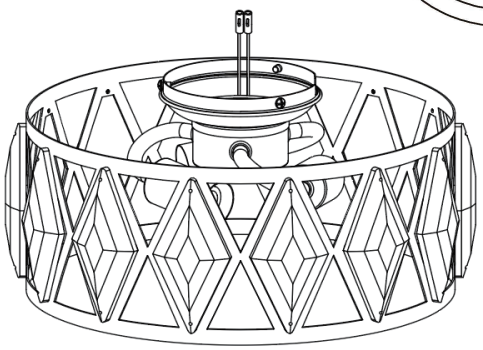


Remote

Blade x5



Blade bracket x5



Light kit x1

TROUBLESHOOTING

1. Fan will not start:

1. Check circuit fuses or breakers.
2. Check all electrical connections to ensure proper contact.
   CAUTION: Make sure the main power if OFF when checking any electrical connection.

2. Fan sounds noisy:

1. Make sure all motor housing screws are snug.
2. Make sure the screws that attach the fan blade brackets to the motor are tight.
3. Make sure wire nut connections are not rubbing against each other or the interior wall of the switch housing. **CAUTION:** Ensure the main power is turned OFF.
4. Allow a 24-hour "breaking-in" period. Most noise associated with a new fan disappear during this time.
5. If using an optional light kit, make sure the screws securing the glass shades are tight. Make sure the light bulbs are not touching any other component.

3. Fan wobble:

1. Check that all blade and blade arm screws are secure.
2. Most fan wobble issues are caused by uneven blade levels. Check this level by selecting a point on the ceiling above the tip of one blade.
3. Measure this distance. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. This distance deviation should be equal within 1/8".
4. Use the enclosed Blade Balancing Kit if the blade wobble is still noticeable. If the blade wobble is still noticeable, Interchanging two adjacent blades may help balance the fan and improve smooth operation.

BALANCING KIT

Use the balancing kit only if excessive fan wobble persists after completing all steps under “Attaching the Fan Blades” in this manual.

1. Turn on the fan and set it to the speed at witch 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.

