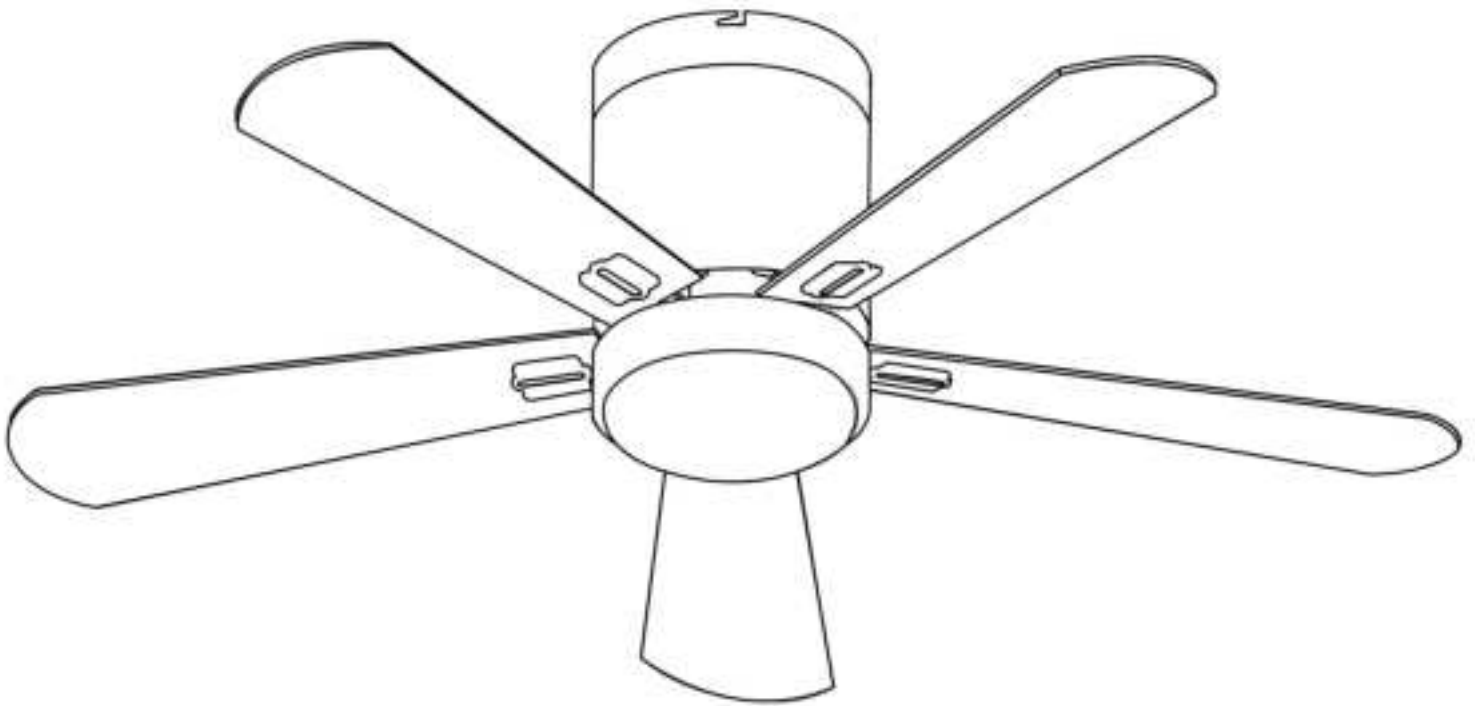


Ceiling Fan
OWNER'S MANUAL
READ AND SAVE THESE INSTRUCTIONS



MODELNO: RJ-994



WARNING

WARNING: To avoid fire, shock and serious personal injury, please read the following instructions carefully.

Important Safety Instructions

1. Read all instructions and safety information before installing your new fan. Review the accompanying assembly diagrams.
2. Before installing the fan, disconnect the power by removing fuses or turning off circuit breakers.
3. Make sure all electrical connections comply with local codes, ordinances, or National Electrical Codes. Hire a qualified electrician or consult a do-it-yourself wiring handbook if you are unfamiliar with installing electrical wiring.
4. Make sure the installation site you choose allows the fan blades to rotate without any obstructions. Allow a minimum clearance of 7 feet from the floor to the trailing edge of the blades.
5. If you are mounting the fan on a ceiling outlet box, use a metal outlet box. Secure the box directly to the building structure. The outlet box and its support must be able to support the moving weight of the fan (at least 50 lbs.). Do not use a plastic outlet box. Attach the mounting bracket by using the hardware supplied with the ceiling outlet box.
6. If you are mounting the fan to a joist, make sure it is strong enough to support the moving weight of the fan (at least 50 lbs.).
7. After installing the fan, make sure all the connections are secured. This will prevent the fan from falling.
8. Do not insert anything into the fan blades while the fan is operating.
9. Turn the fan off and wait for it to stop before reversing fan direction.
10. To reduce risk of electrical shock and personal injury, do not install the fan on a sloped ceiling.
11. To reduce the risk of electrical shock and personal injury, do not use this fan with any solid-state.
12. To reduce risk of personal injury, use only the two steel screws and lock washers provided with the fan for mounting the outlet box.

DECOMPOSITION DIAGRAM AND COMPONENTS LIST

FOR WITH LIGHT

Unpacking Your Fan

Unpack your fan and check the contents. Please check each item prior to installation. To reduce the chance of marks or possible damages, please remove the parts when required for installation.

Parts List

Ref.#	Description	Part#
1	Hanging Plate	1
2	Hanging Plate screws	4
3	Fan Motor Assembly	1
4	Blade	5
5	Red Screw Pad	15
6	Iron sheet screw pads	10
7	Blade screws	10
8	Lamp base	1
9	Lamp base screws	3
10	Lamp shade	1
11	Blade screws	15

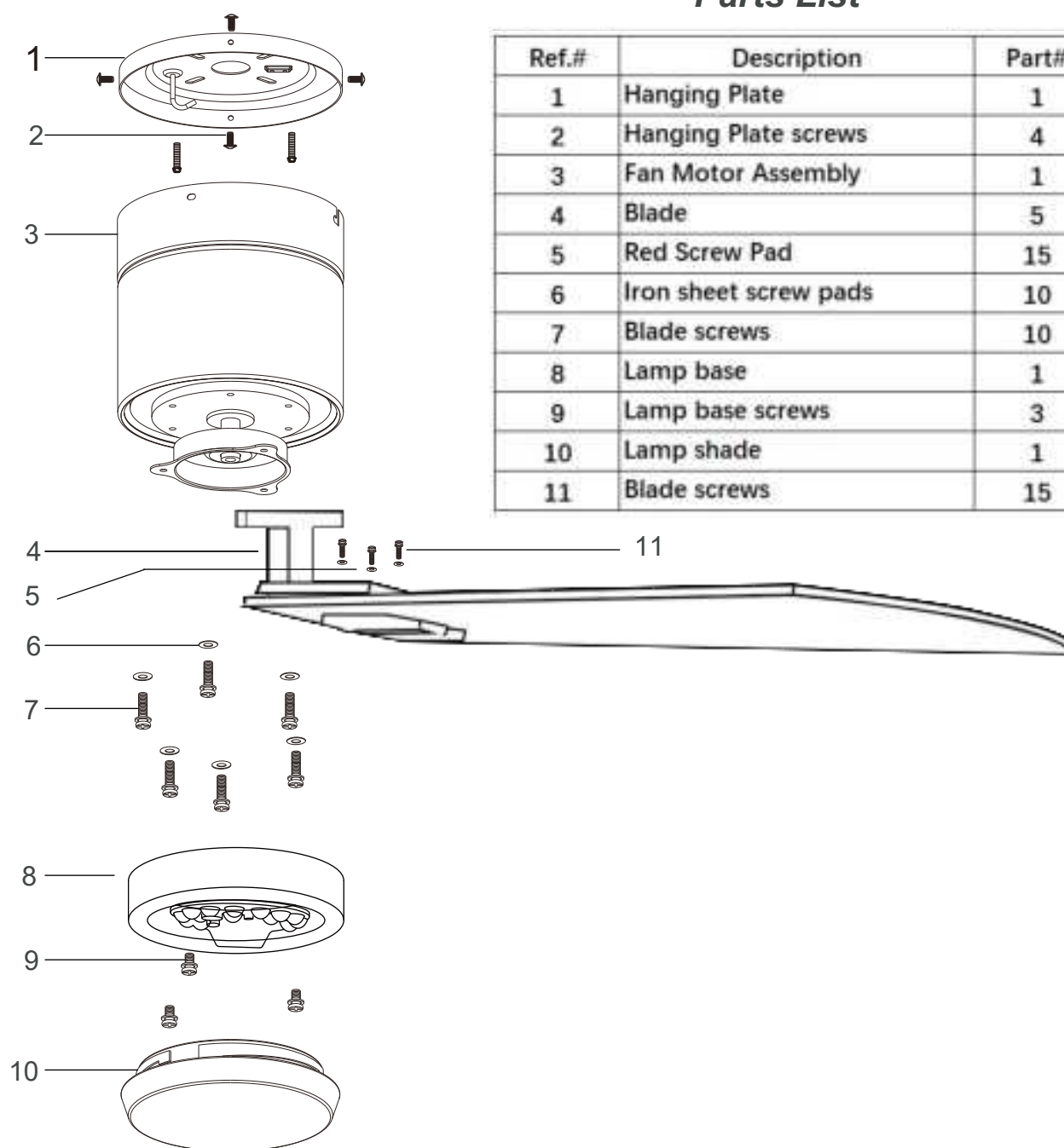
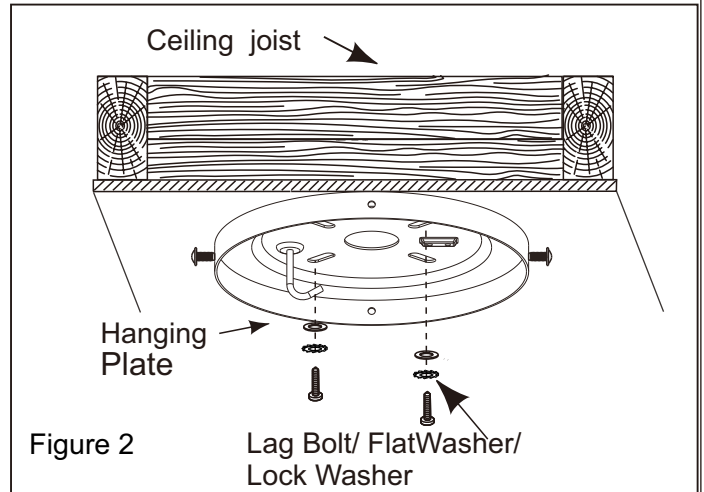


Figure 1

MOUNTING BRACKET INSTALLATION

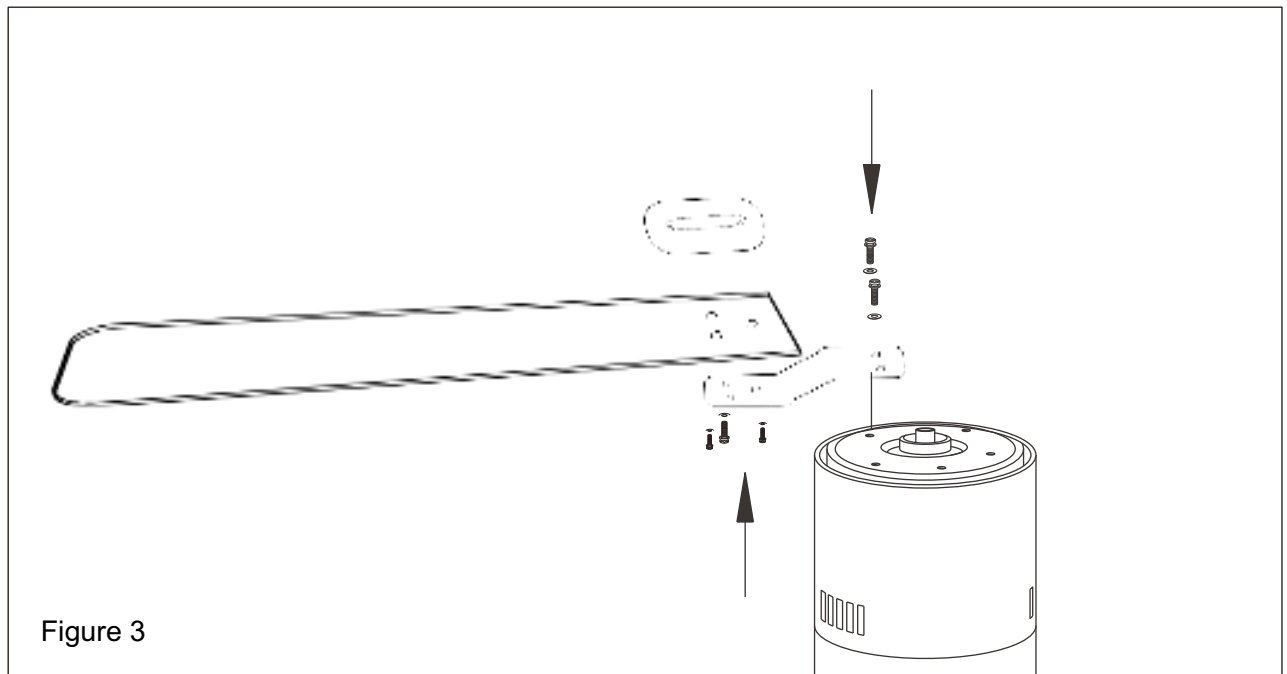
1. Securely attach the hanging plate to the ceiling joist using the lag bolt, flat washers and spring washer supplied.

(Fig. 2)



2. Install the fan blades and blade decorative plate by aligning the holes on the blade and plate with the holes on the fan motor assembly set by the provided set screws. (Fig. 3)

Make sure the set screws securing the blade are tight and the blades are properly seated.



HOW TO INSTALL THE FAN-WITH LIGHT

5.Connections:

⚠ WARNING

To avoid possible electrical shock be sure electricity is turned off at the main fuse box before wiring

Connect 110-240V main power (dwelling) to the Terminal Block located on the hanger bracket. Plug the receiver in the hanger bracket with the flat side facing up.

- Insert the 3P connector of hanger bracket into the AC POWER INPUT socket of receiver
- Insert the 2P light connector of fan motor assembly into the 2P LIGHT socket of receiver
- Insert the 3P motor connector of fan motor assembly into the 3P MOTOR socket of receiver
- Connect the 1P yellow/green connectors of fan motor assembly and hanger bracket.

(Figure 4)

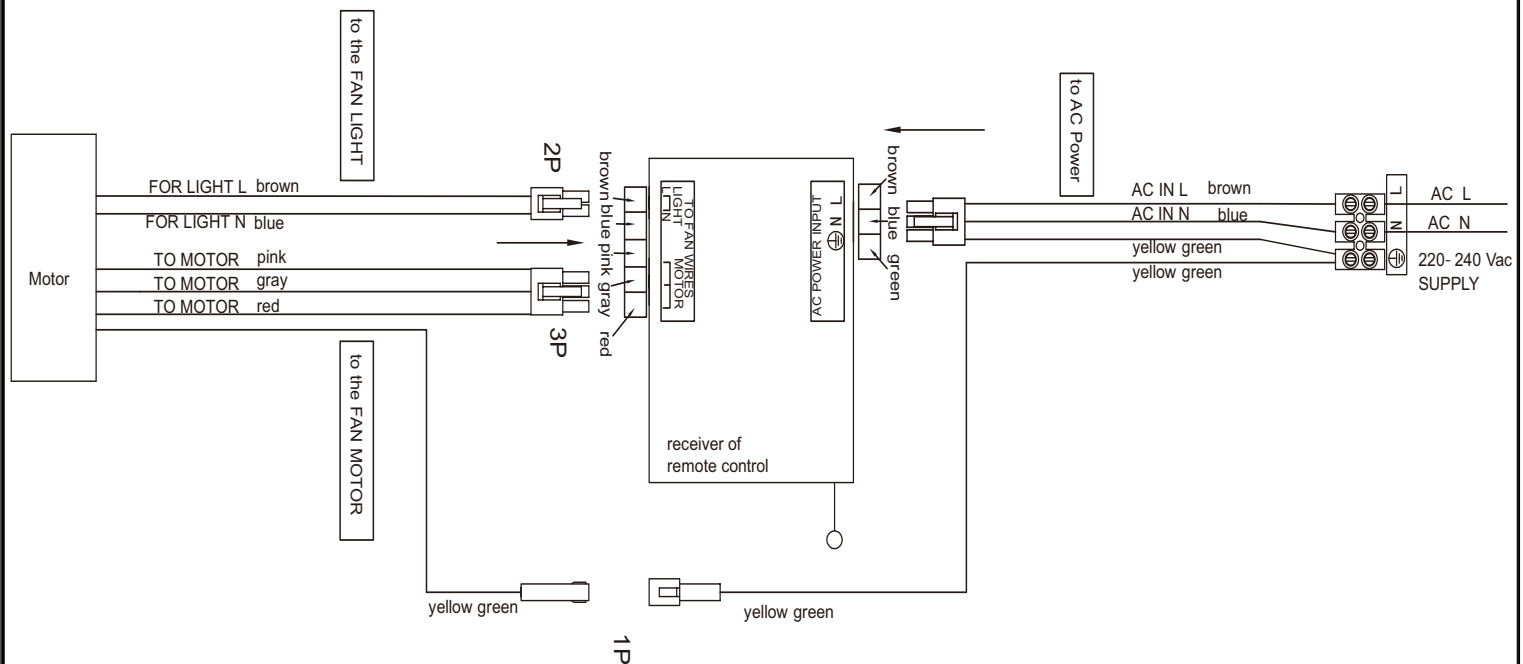
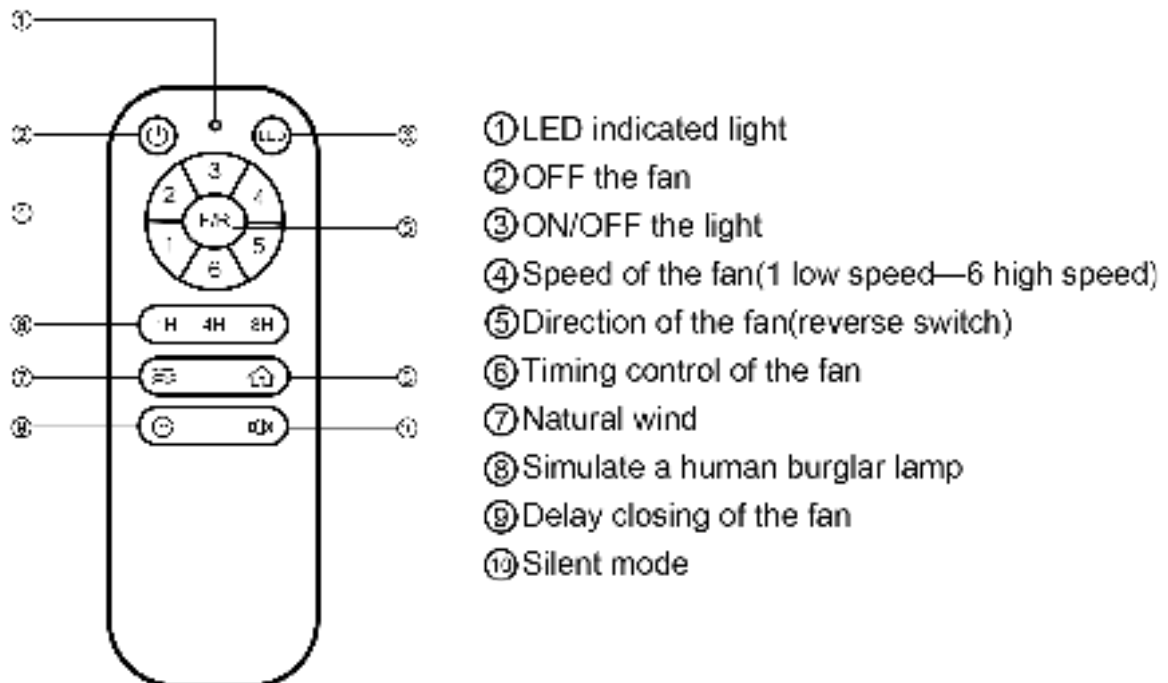


Figure 4

REMOTE CONTROL SETTING AND OPERATION

1. Restore electrical to the outlet box by turning the electricity on at the main fuse box.
2. Remove the battery cover from the remote control transmitter, install the battery, and replace the cover.
Note:
 - 1). Use 1 x 23A 12V battery to replace battery.
 - 2). If not using for long periods of time, remove the battery to prevent damage to the remote transmitter, and store the remote transmitter away from excess heat or humidity.
3. The buttons on the remote control transmitter control the fan speed and light as follows.

FUNCTION INSTRUCTION OF EMITTER



KINDLY REMINDERS:

1. Learning code matching mode is used between emitter and receiver. Turn "ON" the supply power and press the emitter's " ② OFF the fan" button for 3-5 seconds, it can load normally after hearing a long sound "bee", which means learning successfully and it can work normally. (PS: Learning mode is not accepted after turn "ON" the supply power for 30 seconds)
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. When the emitter cannot control the receiver, please check if there is any existence of similar remote controlled products nearby, then check whether they work, because remote controlled products with the same frequency will disturb each other.
4. Low voltage of battery will affect the sensitivity of the emitter and the signal reception accordingly (the indicated light will flash out its warning when the battery gets low voltage), must replace if the battery is getting low voltage.
5. Please take out the battery from the emitter when leaving unused for long time.

PS : please connect the ground wire correctly.

6. When installing the fan, the canopy don't cover the antenna(or other wire), it is easy to breakdown the wire and short-circuited.

IMPORTANT:PAIRING BETWEEN REMOTE AND RECEIVER

1. Turn "ON"the power supply and within 30 seconds press and hold the transmitters "STOP" button for 5 seconds and a"beep"will be heard catch and hold the transmitters "8H" button and a "beep" will long song this will then activate a successful pairing and all functions will work normally.

IMPORTANT:

pairing initial step must be performed within 30 seconds of power being turned on.

1(a). when pairing multiple fans please ensure the isolation switch or power supply to the first installed fan is turned off prior to pairing further fans e.g please pair one fan at a time

1(b). please ensure isolation switch is kept to the ON position, the isolation switch is not to be used as a light switch as this will damage and make the remote receiver inoperable

2. If the transmitter functions are not working please check the battery orientation and power level. Low battery voltage will affect the functions of your transmitter and operation of your fan. Other remote controls nearby using the same frequency may cause interference with the Fans receiver.

3. Please remove batteries from the transmitter if leaving unused for an extended period of time.

4. Remote supports 200w maximum on lighting side.

IMPORTANT REMAINDERS

1. Please note: Receiver must be correctly installed in the mounting bracket on fan

2. When the transmitter cannot control the receiver, please check the battery has sufficient charge in the transmitter.

3. When the transmitter cannot control the receiver, please check if there is any existence of similar remote controlled products nearby, causing interference with each other.

4. Low power of battery will affect the sensitivity of the transmitter and the signal reception accordingly, must replace if the battery is getting low power.

5. Please take the battery out from the transmitter when leaving unused for a long time, to avoid battery leaks.

6. Isolation Switch "Must be connected in the line."

7. When power is cut to the unit (via a blackout or otherwise) when power is restored the light will come on.

Before carrying out any cleaning or maintenance work, always make sure that the appliance is disconnected.
LED lights are not removable. LED lights can only be used within the product delivery, they can not be replaced.

PROTECTIVE FUNCTIONS OF THE RECEIVER

Lock protection- The DC motor has a built-in safety feature against blade or motor obstruction during operation. If something obstructs the fan blades or motor, the motor will keep trying to run and then stop operation after about 30 seconds of interruption. Please remove obstacles and reset. To reset: Turn the fan off by remote transmitter and then turn the fan on.

Over load protection (current limit)- The device will limit the maximum current output from the receiver/drive if the fan load has increased abnormally.

Tips

1. If your fan operates automatically after installation and power on, it is because your fan has memorized the previous factory setting. Use the Universal Mode or the learning function and your fan will be ready for use.
2. If the fan or light isn't working, reset power (turn the power off for at least 5 seconds and then turn the power back on) and redo the learn function setting.
3. It is not possible to remotely operate more than one fan in the same room (in the area where the remote signal can reach to) if they share the same power supply. Separate power supplies (such as using individual wall switches for each fan) is required if you want to separately control more than one fan in same room.
4. When the fan is turned on or operated using forward/reverse function, it shutters & goes back & forth until it turns.
This is a normal and it will take a few seconds to run this operation.

MAINTENANCE

1. Periodic cleaning of your new ceiling fan is the only maintenance that is needed.
2. When cleaning, use only a soft brush or lint free cloth to avoid scratching the finish.
3. Abrasive cleaning agents are not required and should be avoided to prevent damage to finish.



WARNING

Do not use solvents when cleaning your ceiling fan. It could damage the motor and create the possibility of electrical shock.

RECOMMENDED:

Periodically check that the blade sets to the fan motor setscrews are secure and tight.

BALANCING FAN / WOBBLING TROUBLE SHOOTING

Please note that all ceiling fans are not the same, even in the same model—some may move more or less than others.

Movement of a couple of centimeters is quite acceptable and does not suggest the fan will fall down.

Even though all blades are weighted and grouped by weight, it is impossible to eliminate wobble altogether. This should not be considered a fault. Ceiling fans tend to move during operation due to the fact that they are not generally rigidly mounted.

TRY THE FOLLOWING TO REDUCE A WOBBLING FAN;

1. Check that all of the blade mounting screws are tightened and secure.
2. Wobbling problems may result from inconsistent blade level. To check the blade level, measure the distance from each blade tip to the ceiling. Note: If measurements are inconsistent:
 - Be sure the blade mount screws are not too tight or too loose, which may cause wobbling due to an unlevel blade tip
 - An out of shape blade can cause wobbling. Check by removing the blade and placing on a flat surface.
3. Blade tracking may be checked simply by use of a household ruler. Place the ruler vertically against the ceiling and even with the outside leading edge of a blade. Note the distance of the edge of a blade compared to the others. Turn the blade slowly by hand to check the remaining blades.
If a blade is not in alignment, the blade is either out of shape, warped or the blade screws are not evenly tighten or either loose.

BALANCING KIT

A Balancing Kit has been provided to assist with reducing a wobble. Please retain the kit as it may become useful should the fan develop a wobble in the future. Instructions on how to use the Balancing kit can be found within the Kit.

