# **CEILING FAN Installation Manual**



# **CAUTION**

READ INSTRUCTIONS CAREFULLY FOR

SAFE INSTALLATION AND FAN OPERATIO

## **SAFETY RULES**

- 1. To reduce the risk of electric shock, turn off the electricity to the fan at the main fuse box or circuit panel before beginning.
- 2. All wiring must be in accordance with the local electrical codes or National Electrical Code. Electrical installation should be performed by a qualified licensed electrician.
- 3. To avoid personal injury, the use of gloves may be necessary while handling fan parts with sharp edges.
- 4. Make sure the installation site you choose allows clear space for the blades to rotate and at least 7 feet (2.13 meters) of clearance between the floor and the fan blade tips.
- 5. WARNING: To reduce the risk of fire, electric shock, or personal injury, mount fan only to an outlet box marked acceptable for fan support and use mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- 6. The outlet box and ceiling support structure must be securely mounted and capable of supporting at least 50 lbs.
- 7. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
- 8. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.
- 9. After making electrical connections, spliced conductors should be turned upward and pushed carefully up 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.
- 10. Electrical diagrams are for reference only.
- 11. The fan is more suitable for indoor use.

# **TOOLS REQUIRED**



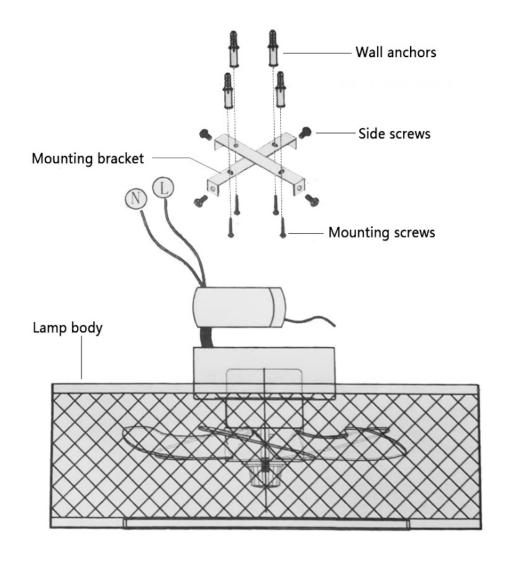
# **INSTALLATION**

- 1. Attach mounting bracket to the ceiling or junction box with mounting screws.
- 2. Make electric connections with wire nuts. Connect the Ceiling Fan Neutral Wire (White) to the Neutral Wire (White) coming through the ceiling. Connect the Ceiling Fan Live Wire (Black/Blue) to the Live wire (Black or Colored) coming through the ceiling.
- 3. Attach the side screws on the mounting bracket. Don't screw to the end.
- 4. Snap the side screws into four bayonets on canopy. Tighten the screws to ensure that the fan does not loosen and shake.
- 5. Install light bulbs. This fixture has been rated for up to **four (4) E26 Socket 22W maximum (Type A or Type B)** light bulbs (not included).

### NOTE:

To avoid the risk of fire, DO NOT EXCEED THE RECOMMENDED LAMP WATTAGE.

This is a replaceable light bulb ceiling fan, it can't be gradually dimmed, **DO NOT** use any Dimmer Switch for this.

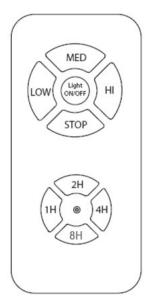


# **OPERATION FOR REMOTE**

The wireless control is designed to operate both the light and speed of the fan.

Please make sure the battery is inserted in the right direction or the remote may not function. Remove the battery from the remote if you do not plan to use the remote for a long time.

- > The fan cannot use the wall switch
- > Please DO NOT install any wall switch. Use the remote control to control the light and wind speed.



LIGHT ON/OFF	Turn on / Turn off light
STOP	Turn off fan
HI	High speed (Speed 3)
MED	Medium speed (Speed 2)
LOW	Low speed (Speed 1)
1H	Timer 1h
2H	Timer 2h
4H	Timer 4h
8H	Timer 8h

## 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 Trouble Shooting guide. If a problem cannot be remedied, please consult with your authorized electrician and please contact us and we will help you check and get the problem resolved, you don't have to uninstall and send it back.

### **Before:**

- 1. This is a replaceable light bulb ceiling fan, **DO NOT** install any dimmer switch for this.
- 2. DO NOT install wall switch.
- 3. Check circuit fuses or breakers and make sure the battery is installed correctly.
- 4. Check line wire connections to the fan and switch wire connections in the switch housing.

**CAUTION:** Make sure the main power is off.

# **Problem: Light does not work**

- 1. Change the light bulbs to make sure the bulbs are not broken.
- 2. Check the wire connections in the switch housing. Make sure wires have been connected properly.
- 3. Make wiring connections from the house to another light fixture directly (don't connect the remote and the fan). Test whether it is a circuit problem.

## Problem: Fan will not start.

- Check line wire connections to the fan and switch wire connections. CAUTION:
  Make sure the main power is off.
- Remove the motor cover. Remove the remote receiver from the wire lines.
  Make fan wiring connections without remote receiver and the light, to determine it's the issue of the fan body or not.
  - a) Please don't wire the light at the bottom.
  - b) Connect the Ceiling Fan Neutral Wire (White) to the Neutral Wire (White) coming through the ceiling. Connect the Ceiling Fan Live Wire (Black) to the Live wire (Black or Colored) coming through the ceiling.
  - c) Then turn on the main power, check the fan works separately or not.

