## **Safety Precautions**

- Please read this operating instructions carefully before using the product and follow the procedure strictly.
- 1. This product is suitable for indoor use.
- 2. The ceiling fan must be connected to the standard power supply line that meets the national safety requirements. If you have insufficient knowledge of the electrical appliance, please be sure to install it by a licensed professional electrician.
- 3.Before installing and disassembling the ceiling fan, please turn off the electric power. When the ceiling fan is installed, the screws of each part must be fixed and securely locked.
- 4. The ceiling fan must be mounted on a sturdy ceiling that can withstand more than 30 kg of gravity.
- 5.The distance between the blade and the ceiling must not be less than 20CM (if less than 20 CM, the fan will be windless).
- 6.An all-pole disconnection switch (provided by the user) with a contact greater than 3 mm must be installed at the power supply end of the fan light.
- 7. The wiring must be in sequence from the ground, live and neutral wires. The disassembly must be according to the neutral, live and ground wires to . avoid electric shock.
- 8.To avoid personal injury, the blade installation of the fan should be at least 2.3 meters above the ground. Do not bend the blades and their frames during installation and cleaning. Keep the blades in balance and clean. Do not put foreign objects among the rotating blades.
- 9.To avoid electric shock or fire accident, it is strictly forbidden to use wall control switch or remote control that is not stipulated by this ceiling fan's manual.
- 10.It is strictly forbidden to use other brands of ceiling fan parts with our products. It is not necessary to install or modify spare parts and screws, otherwise it may cause safety hazards.
- 11. When installing multiple ceiling fans at the same time, spare parts should not be exchanged to avoid unbalanced on the fan.
- 12.When you need to replace the LED light source of the product, please ensure that its maximum power does not exceed 40 W.
- 13.If the electrical components are damaged, the manufacturer or its service provider must provide the corresponding parts and ask the qualified electrician to replace them, avoiding danger.
- 14.Different styles have different structures, installation methods also has slightly difference, please refer to the manual, if in doubt, please consult the manufacturer or local distributor.

# **Product Feature**

## Natural Wing

Natural, pleasant, comfortable and healthy wind design, using aerodynamics to achieve three-dimensional circulation air supply, circulating indoor air, and rapidly changing the indoor temperature. It has the unique positive and negative air supply and speed regulation. People will feel cool when the summer convection, and when the reverse convection in winter. it'll keep the air flowing, it helps to create a more pleasant house.

## Best Partner of Air Condition

It can solve the short comings of slow diffusion of air conditioning. In the hot days, using the forward rotation function of this product can accelerate the diffusion of cold air, so that the indoor temperature will drop rapidly; On the contrary ,using the heating in the cold weather, the reverse function can accelerate the spread of the heat and increase the indoor temperature with the use of this product. This product can shorten the cooling and heating time and save 30% of electricity consumption. It is the best partner of air condition.

## Utra Silent and Energy Saving

The motor is composed by permanent magnet rotor and amd 100% copper winding stator, coupled with high-quality and efficient bearings and industry-leading frequency conversion technology, which can make the motor r<sub>u</sub>n efficiently, quietly and smoothly.

## Practical lighting, beautiful decoration

Ceiling fan light is the perfect combination of lamp and fan. There are various kinds of lighting to meet different lighting needs. There are different styles of classical European, modern minimalist, American country, Mediterranean, children, etc. It is the first choice for modern home decoration.

Thank you for purchasing our company's ceiling fan lights. Please read the instruction manual carefully before installation and keep it for future use.

5.After wires connection, put the remote control receiver into the mounting bracket. Raise up the canopy to the ceiling for covering the mounting bracket( make sure the canopy will seat into the two screws on the mounting bracket), then rotate the canopy to ensure the screw heads are at the narrow end of the holes. Finally, tighten the two screws firmly.(Fig. 9)



#### 6. Assembling light source :

Firstly, loose and remove 3 pieces of screws on the lamp base holder.Secondly, connect plug B of the LED light source to the plug A of fan motor. Finnally, align the 3 holes on the lamp base and LED light source with the holes on the lamp base holder, tighten it with the screws.(Fig.10).



7. Make sure the key slot on the shade is in the same line with the key slot on the fan body, then rotate the shade clockwise slightly until the shade is firmed.(Fig.11 )



# Decomposition Diagram and Components List



# Mounting Bracket Installation



(1).Concrete ceiling: Drill two holes with an appropriate depth by a drilling bit with diameter 8MM, and insert 1piece of expansion screw to each hole, then fix the mounting bracket into the expansion screws, and tighten it with the nuts of expansion screws. (Fig.2)

(2). Wooden ceiling: Fix the mounting bracket to the wooden ceiling by 4 pieces wooden screws. The thickness of wooden ceiling must be at least 7cm.(Fig.3)

# Figure 3 Wooden ceiling

⚠ NOTE:

1.Depending on the different materials of ceiling, please use different screws properly to install the mounting bracket.

2.Do not install the mounting bracket on the ceiling splint to prevent the wood screws from becoming loose.

3.Do not install the mounting bracket on leaking and damp ceilings. The ceiling must be able to withstand 30 kgs or more of tension(or weight).

# Installation of Ceiling Fan

1.Loose the 2 screws of the fan body(Fig.4).

Get off the plug from the downrod by removing the R pin, let the downrod get through the canopy, decorative cover and connector. Let the fan body electrical wire through the downrod, then seat the downrod into the fan body and rotate the downrod until the holes on the downrod will match the holes of the fan body. Finally,get the plug through the holes and fix it by the R pin by another side then tighten the other two screws.(Fig.5)





NOTE:

1.Be sure to tighten the two screws on the connector, and then set well of the cover.

2.When installing the plug, do not damage the wires inside the pipe, otherwise there is a risk of electric leakage.

2.Assembling blades: Loose and remove the 12 pieces of screws on the fan body (up and beneath of the body). Align the 4 holes on the blade with the holes on the fan body and tighten it with the screws. (Fig.6)



3. Place the downrod with hanger ball into the mounting bracket, rotate the hanger ball (or fan body)until the "Card Point" on the mounting bracket has dropped into the "Card Slot" on the hanger ball and seat firmly. (Fig.7)



### 4.Connect electrical wires accurately according to the diagram.(Fig. 8)

