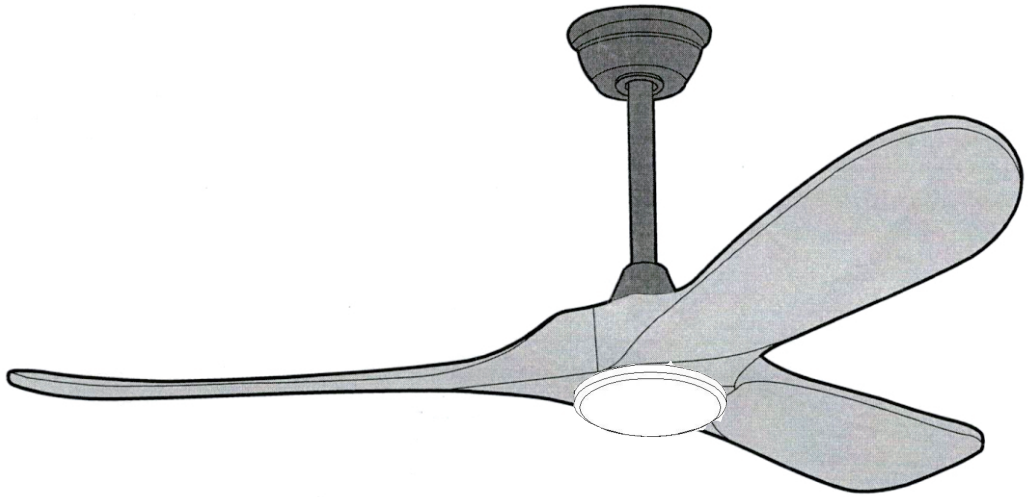
Ceiling Fan

Installation Instruction



SAFETY INFORMATION

Please read all safety information and instructions before installing the ceiling fan and save this manual for future reference.

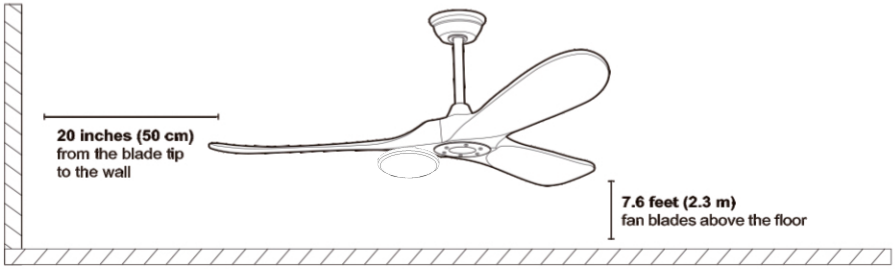
SAFETY INFORMATION	01
PRE-INSTALLATION	02
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SAFETY INFORMATION

WARNING

- Before connecting the power supply, make sure that the power supply used matches the specifications of the ceiling fan.
- All wiring must comply with national and local electrical codes ANSI/NFPA70. If you are not familiar with wiring, please use a qualified electrician.
- To reduce the risk of fire or electric shock, turn off the power to the fuse box or circuit breaker before installing the fan.
- To reduce the risk of personal injury, attach the fan directly to the building's support structure and ensure that it can accept at least 35 pounds (15.9 kg).
- Make sure that the installation location allows the fan blades to rotate without obstacles.

Installation Location



WARNING

- Do not install the fan with wet hands.
- Do not insert foreign objects between the rotating fan blades.
- Do not bend the fan blades when installing or cleaning the fan.
- Do not disassemble or modify this product or use non-original parts without permission.
- Keep children away from your working area.
- Properly dispose of the fan's packaging material.
- Make sure the ceiling fan is firmly secure to the ceiling. Double check all connections before you restore power.
- Turn off the fan and wait for the blades to stop completely before performing any maintenance or cleaning.

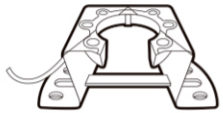
PRE-INSTALLATION

Tools Required (Not Included)



Power Drill | Screwdriver | Step Ladder | Wire Stripper | Electrical Tape

Parts List


Mounting Bracket X 1


Canopy X 1


lampshade x1

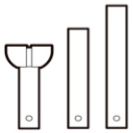

Motor X 1


Coupling Cover X 1


Canopy Cover X 1

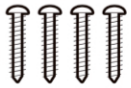

Blade Screw X 6


Aircraft Cap X 2


Downrod X 3

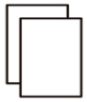

Remote Bracket Screw X 2

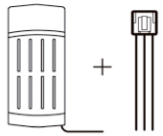

Expansion Bolt X 2


Self-tapping Screw X 4

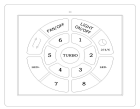

Fan Blade X 3


Remote Control Bracket X 1

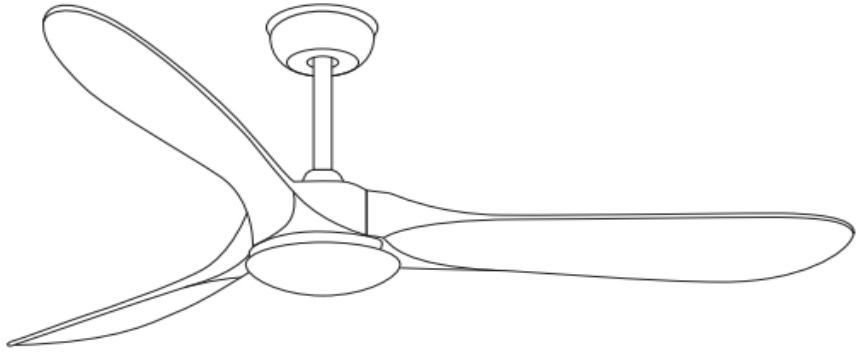

Balance Kit X 2


Receiver + Power cord X 1


Remote Control X 1

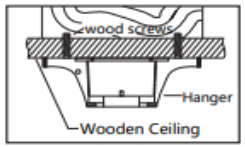

Remote Control X 1

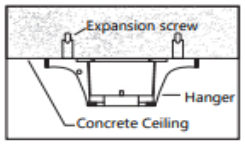

light panel x1



Fixed Hanger

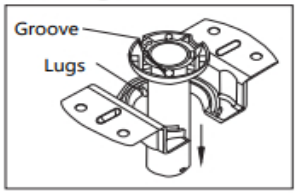
Wooden Ceiling: lock the hanger directly to the square beam of the wooden ceiling with 4 wood screws

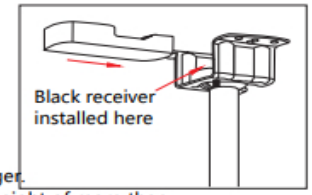




Drill a hole 8 cm deep with a φ8 drill bit and install the hanger. Tighten the nuts of the 2 expansion screws

Ceiling Fan

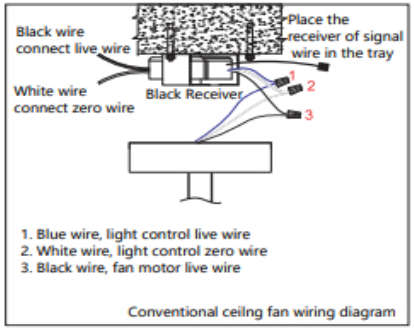




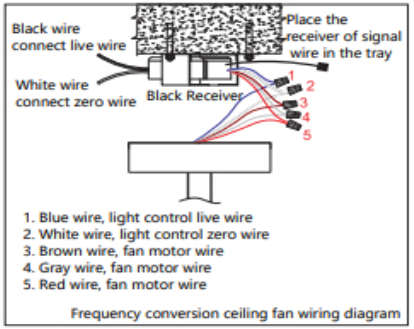
Note:
1. According to the material of the ceiling, use screws to fix the hanger.
2. After the hanger is fixed, it must be confirmed that it can bear a weight of more than 50 kilograms (try to pull it by hand) to ensure safety.
3. The hanger cannot be installed on a non-fixed ceiling or other beams.

Black receiver connection method

1. Connect the earth wire to the yellow-green earth wire on the ceiling fan.
2. Place the receiver into the hanger gap. The black wire of the receiver's input power is connected to the live wire of the power supply. The white wire of the receiver input power is connected to the zero wire of the power supply.
3. Please refer to the figure below for the connection between the receiver and the fan motor.



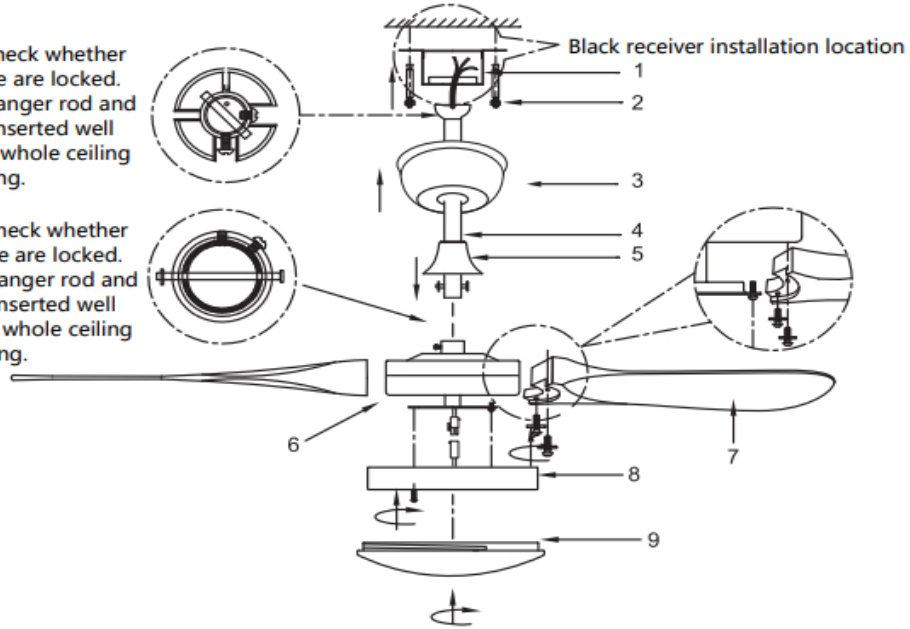
Conventional ceilng fan wiring diagram



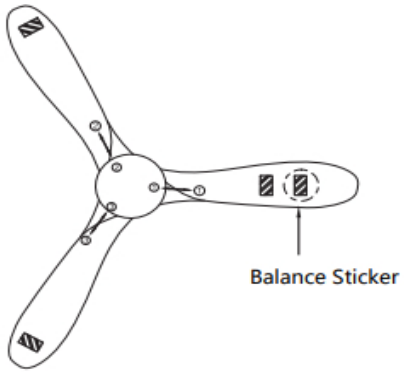
Frequency conversion ceiling fan wiring diagram

Note: Please check whether the screws here are locked. Whether the hanger rod and the latch are inserted well to prevent the whole ceiling fan from shaking.

Note: Please check whether the screws here are locked. Whether the hanger rod and the latch are inserted well to prevent the whole ceiling fan from shaking.



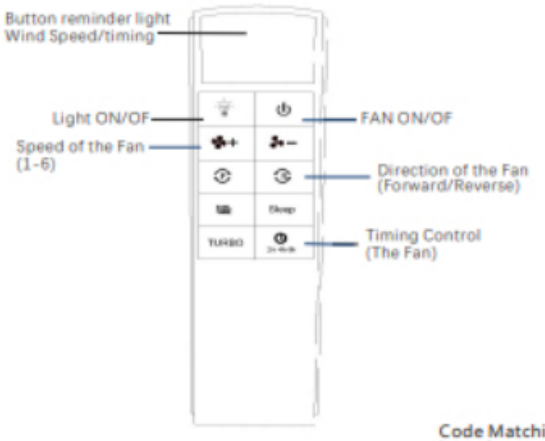
NO	Accessories	Quantity
1	Hanger	1
2	Expansion screw	2
3	Upper cup	1
4	Hanger rod 1 pcs 12.5cm 1 pcs 20cm	2
5	Lower cup	1
6	Fan motor	1
7	Fan blades	3
8	LED lamp panel	1
9	LED lamp cover	1



Note:
1. When installing the fan blade, the number label on the fan blade should correspond to the number label on the fan motor, that is, 1-1, 2-2, 3-3.
2. Please do not tear off the balance sticker. The manufacturer has adjusted the balance before leaving the factory.
3. Because the balance of each fan motor and fan blades is adjusted separately. Please do not mix two or more motors and fan blades.

OPERATION INSTRUCTION

Control Method

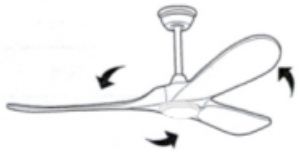




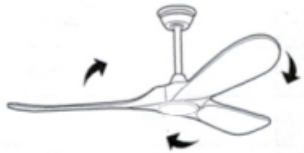
Code Matching of Remote Controller:
Learning code matching mode is used between emitter and receiver. Turn off the power for 10 seconds, then press and hold the light and Fan stop button of the remote control at the same time with your left hand, Immediately turn on the power with your right hand, hear the two beeps of Didi, release your left hand, and successfully learn the code.

Note : Sensing Distance: 33 ft - 49 ft (10 m - 15 m)Diection of the fan / Reverse Switch

Reversible Function



Summer (Forward):
A downward airflow creates a cooling effect.



Winter (Reverse):
An upward airflow increases the indoor temperature.

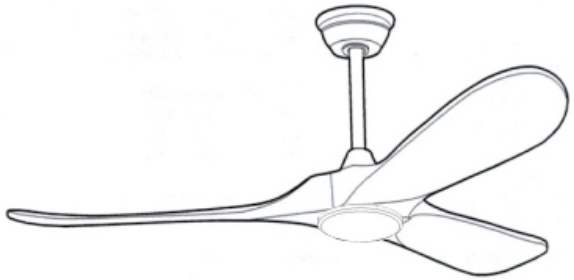
PS: If you want to change the fan's rotation direction, please press the button while the fan is running.

Timing Control

1H: The fan will automatically shut off after 1 hour.
4H: The fan will automatically shut off after 4 hours.
8h: The fan will automatically shut off after 8 hours.

Close the Timing Control: Press the button "FAN ON/OFF"

SPECIFICATIONS



Product Name	Ceiling Fan				
Rated Voltage	100V-240V				
Size	42-inch	52-inch	60-inch	70-inch	88-inch
Motor Power	35W	35W	40W	45W	50W
Control Method	Remote Control				
Fan Blade	3 solid ABS fan blades				

TROUBLESHOOTING

If there is a problem with the fan during use, please check the following tips for solutions. If the problem still cannot be solved, please contact our after-sales team.

The Fan Dose Not Respond to the Remote Control.

- Check that all wire connections are correct and secure.
- Verify that the power is turned on and reaching the receiver.
- Verify that the batteries of the remote control are installed with the correct polarity, making sure to install the + (positive) end of the batteries on the solid end and the - (negative) end on the spring.

The Fan Makes a Humming Noise.

- Make sure the controls you use are supplied with your fan.
- Make sure all accessories are securely fastened. Loose parts often cause a vibrating noise or buzzing sound.
- Disassemble the fan and reinstalling it can sometimes remedy this resonant vibrating noise.

The Fan Makes a Repetitive Ticking Noise.

- Check for obstructions in the rotor path.
- Make sure mounting hardware at the ceiling is firmly fasten.
- Make sure all other hardware and blade attachments are tight.
- Give the fan a "Break in Period" of a few hours to a few days, then repeat the steps above.

The Fan Wobbles.

- Make sure the mounting plate and hardware at the ceiling are firmly fastened.
- Make sure all screw fittings on the fan are tight.
- If necessary, use the self-tapping screws provided to further secure the bracket to the joist.