

(ABS Blade)

**WARNING:** Read and follow these instructions carefully and be mindful of all warnings shown throughout.

## **READ AND SAVE THESE INSTRUCTIONS**

## WARNING: TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, OR INJURY TO PERSONS, PLEASE OBSERVE THE FOLLWING:

- 1]. To ensure the success of the inatallation, be sure to read the instructions and review the diagrams thoroughly before beginning.
- 2]. To avoid possible electric shock, be sure electricity is turned off at the main power box before wiring.

All electrical connections must be made in accordance with local cods, ordinances and/or the national electric code.

If you are unfamiliar with the methods of installing electrical wiring and products, secure the services of a qualified and licensed electrician as well as someone who can check the strength of the supportive ceiling members and make the proper installations and connections.

3]. Make sure that your installation site will not allow rotating fan blades to come in contact with any object.

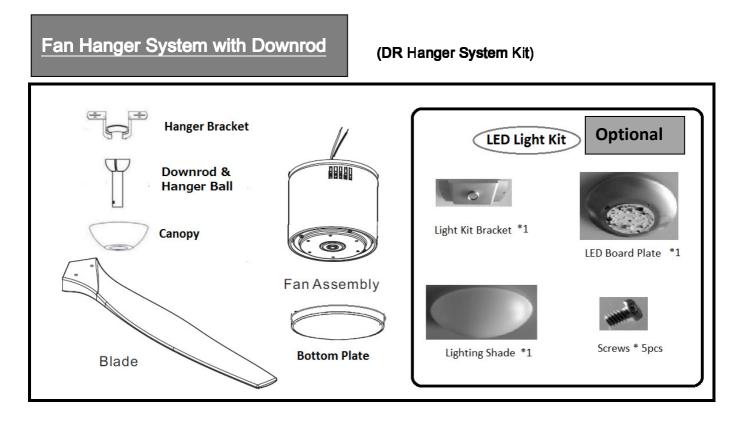
Blades should be at least 2.3m from floor when fan is in operation.

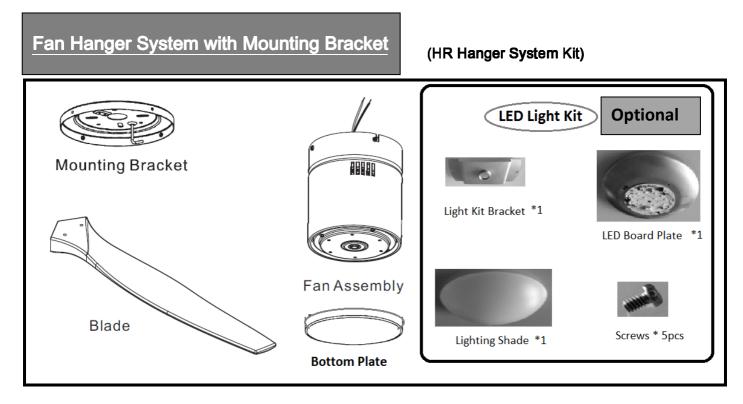
- 4]. If possible, mount ceiling fan on a ceiling joist the joist must be able to support the motion and weight of the moving fan.
  If the fan will be mounted on a ceiling outlet box, a 4" x 2-1/8" deep METAL octagon box is required; one UL listed as " suitable for fan support " .
  The box and its supproting members must not be able to twist or work loose.
  DO NOT USE PLASTIC BOXS.
  Installation on a concrete ceiling should be performed by qualified personnel.
- 5]. Blades should be attached after motor housing is hung and in place.Fan motor housing should be kept in carton until ready to be installed to protect its finish.If you are installing more than one ceiling fan, make sure that you do not mix fan blade sets.
- 6]. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment - grounding conductor on one side of the outlet box and the "HOT" wires on the other side.
- 7]. Electrical diagrams are for reference only . Light kits that are not packed with the fan must be UL listed and should be installed per the light kit's installation instructions.
- 8]. After fan is completely installed, check to make sure that all connections are secure to prevent fan from falling and/or causing damage or injury.
- 9]. The fan can be made to work immediately after installation the bearings are adequately charged with grease.So that, under normal conditions, further lubrication should not be necessary.

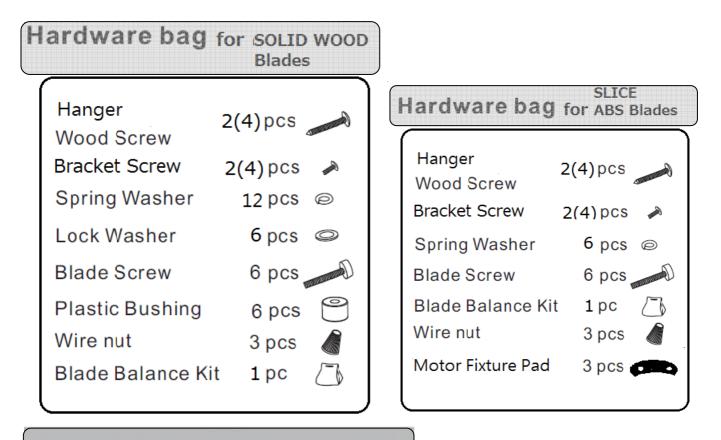
10]. The fan must be turned off and stopped before reversing fan direction.

11]. This fan is suitable for indoor location use.

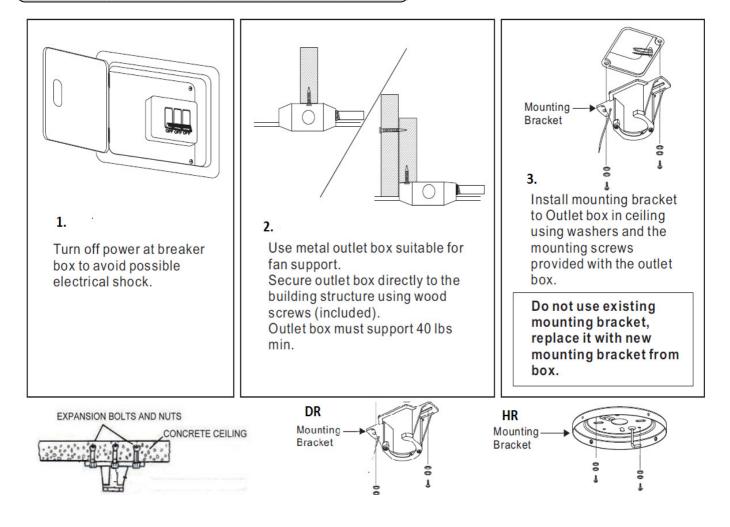
# Unpack and inspect fan carefully to be certain all contents are included.



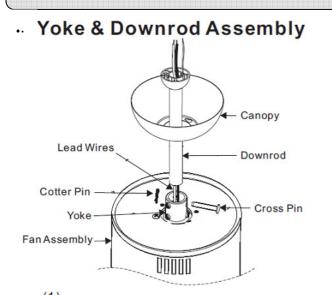




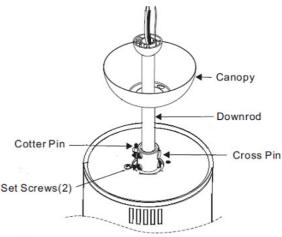
# INSTALLATION INSTRUCTIONS



# Hanger System with Downrod (DR Hanger system)



(1) Feed motor lead wires through canopy and downrod and insert downrod into yoke.



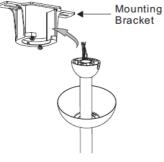
(2)

Insert the cross pin through yoke & downrod and secure with cotter pin.

(3)

Use I type small screw driver (flat) provided in hardware bag and tighten both downrod set screws to further secure downrod.

# Hanging the fan



(1) Lift fan assembly onto mounting bracket.

# Install the canopy

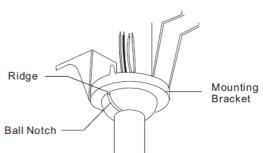
#### (1).

Push up the Canopy until the two screws on mounting bracket are engaged with Key Holes in canopy.

#### (2).

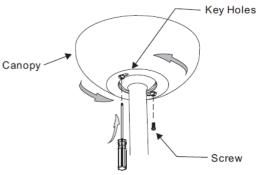
Rotate the canopy slightly until the two screw heads are in the small end of the Key Holes.

(3). Tighten both screws.

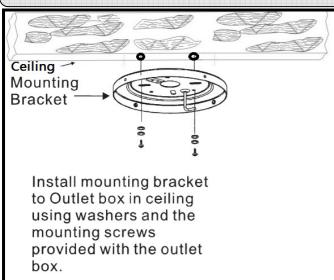


#### (2)

Carefully lift fan assembly onto mounting bracket. Rotate fan so that the notch on the ball engages the ridge in the mounting bracket.

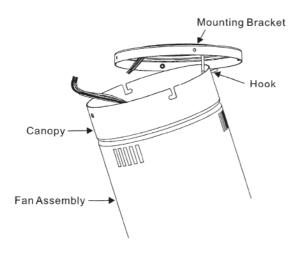






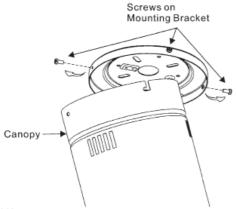
# Hanging the fan

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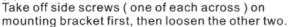


Lift the fan assembly and hang onto the hook on mounting bracket. This will permit you to make the electrical connections without having to hold the fan up as well.

# **Canopy installation and attachment**

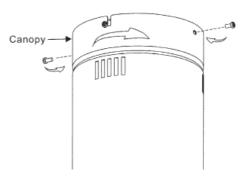


#### (1)



#### (2)

Push up the canopy until the two screws on mounting bracket are engaged with L type slot holes on canopy.



#### (3)

Rotate the canopy slightly until the two screw heads are in the L type slot holes.

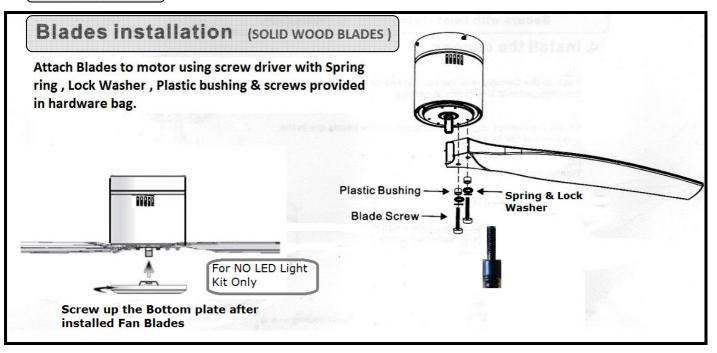
#### (4) Tighten

Tighten 4 screws firmly.

# BLADE Installation

◎ PILOT ◎

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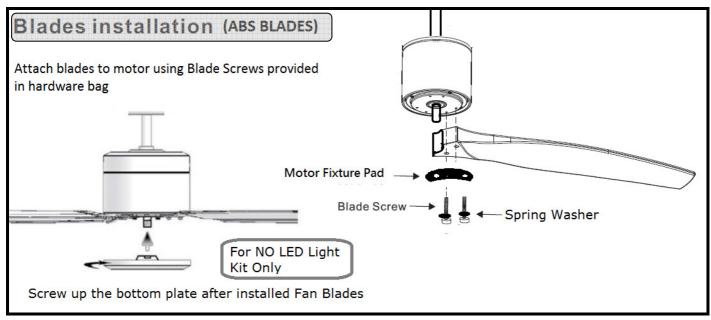


## Warning :

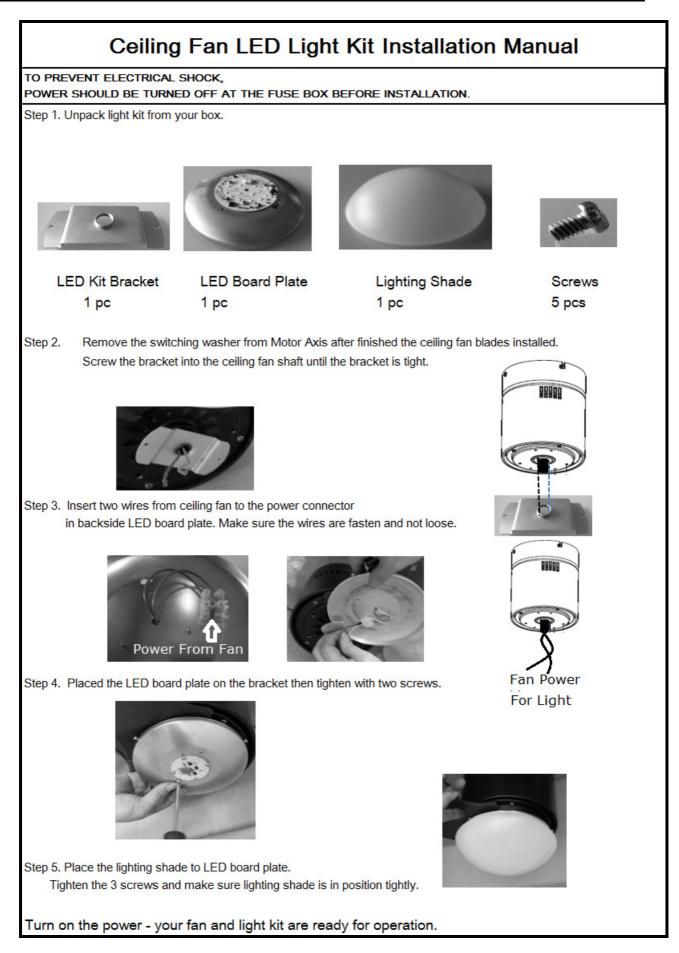
Please must be put the Plastic Bushing, Spring Washer and Lock Washer into Screw when attached the Blades.

To avoid caused the motor coil damage or we may not take the warranty by human factor.



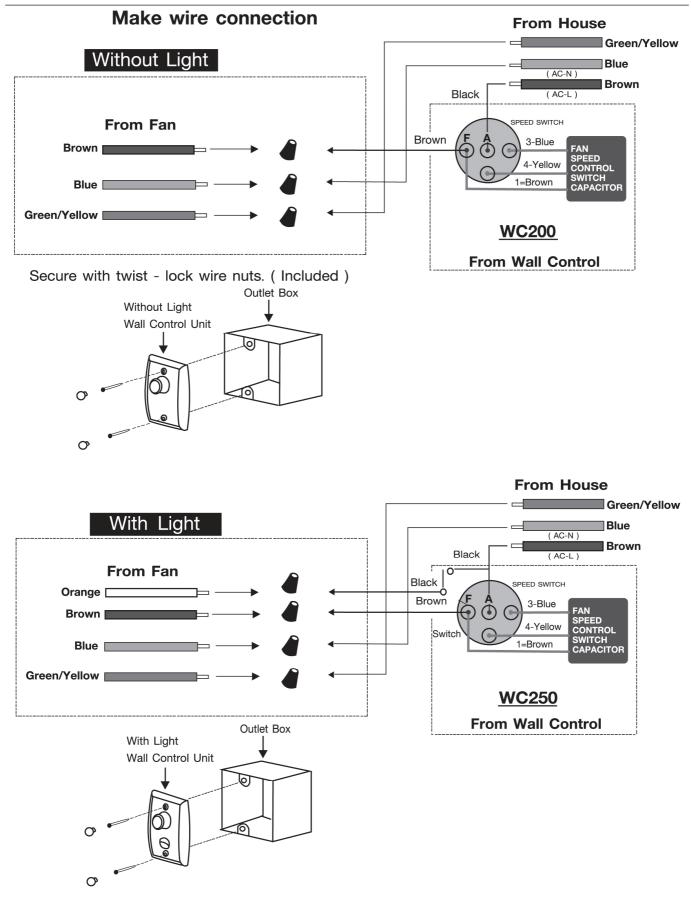


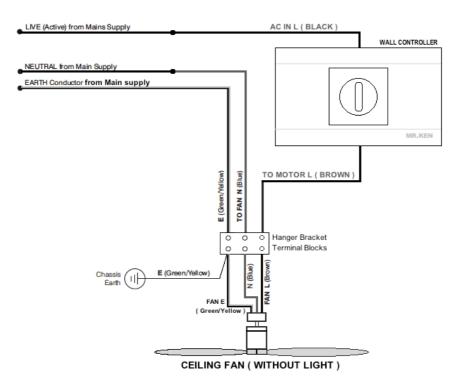
# ★ Ceiling Fan LED Light Kit Installation Manual after installed Blades



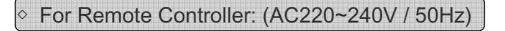


# ♦ For Wall Controller/Speed Regulator: (AC220~240V / 50Hz)





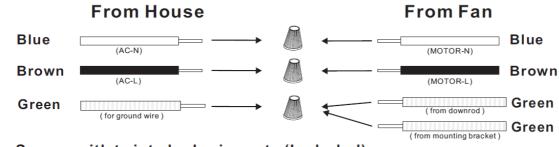
#### CEILING FAN WALL CONTROL WIRING INSTRUCTIONS



# ◎ DC Motor models included Remote Receiver inside:

#### Make wire connections (For DC motor with Remote Controller only)

Follow diagram below and make sure that all exposed wires are secured inside wire nuts. Note : Wires from house may vary in color and may not include ground wire (green). After wiring is completed, gently push wires into junction box with nuts pointing upward.



Secure with twist - lock wire nuts (Included).

 $\bigcirc$  AC Motor models :

## Make wire connections For use with remote controller

### 1. Prepare Remote Control

Transmitter Code Switches



This unit has 16 different code combinations.

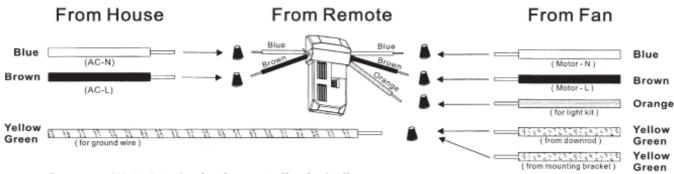
1.Setting the code on the TRANSMITTER

- A. Remove battery cover.
- B. Slide code switches to your choice of ON or OFF position. Use a small screwdriver or ball point pen to slide each switch firmly up or down.
- C. Install 9V DC battery (not included).
- D. Install battery cover on transmitter.

2.Slide code switches on the receiver to be the SAME POSITIONS as set on your transmitter.

## -2. Make wire connection - ( for 220~240VAC/50Hz )

Follow diagram below and make sure that all exposed wires are secured inside wire nuts or terminal block. Note : Wires from house may vary in color and may not include ground wire (green). After wiring is completed, gently push wires into junction box with wire nuts pointing upward.



Secure with twist - lock wire nuts (Included).