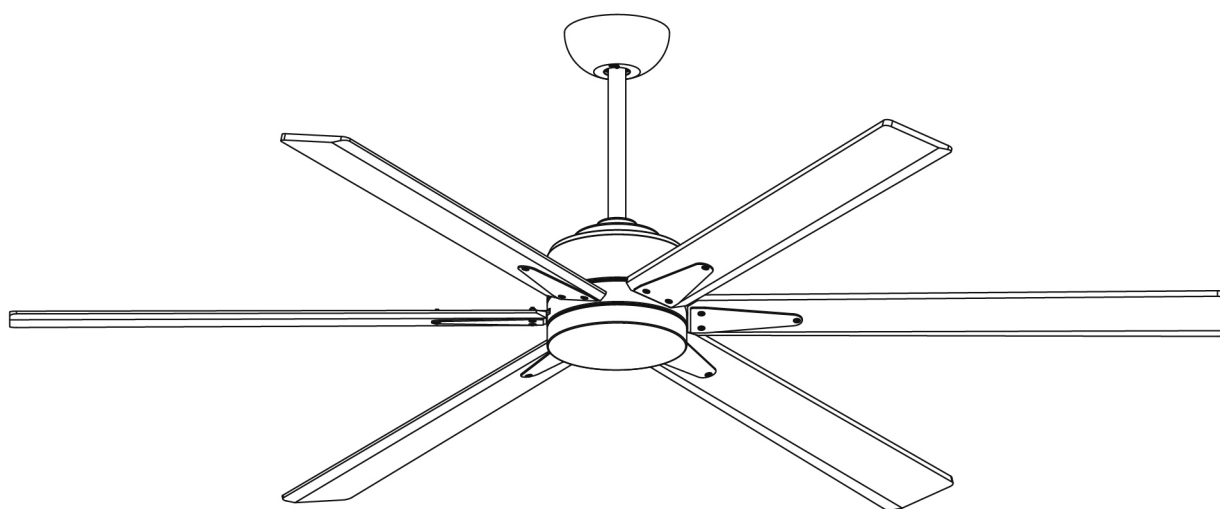




Aesthetics of Wind
Since 1985



MODEL : DESIGN PLANET (0~10V)

Net weight

KGS.
LBS.

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

SAFETY INSTRUCTIONS

To reduce the risk of fire, electrical shock, or injury to persons, please observe the following:

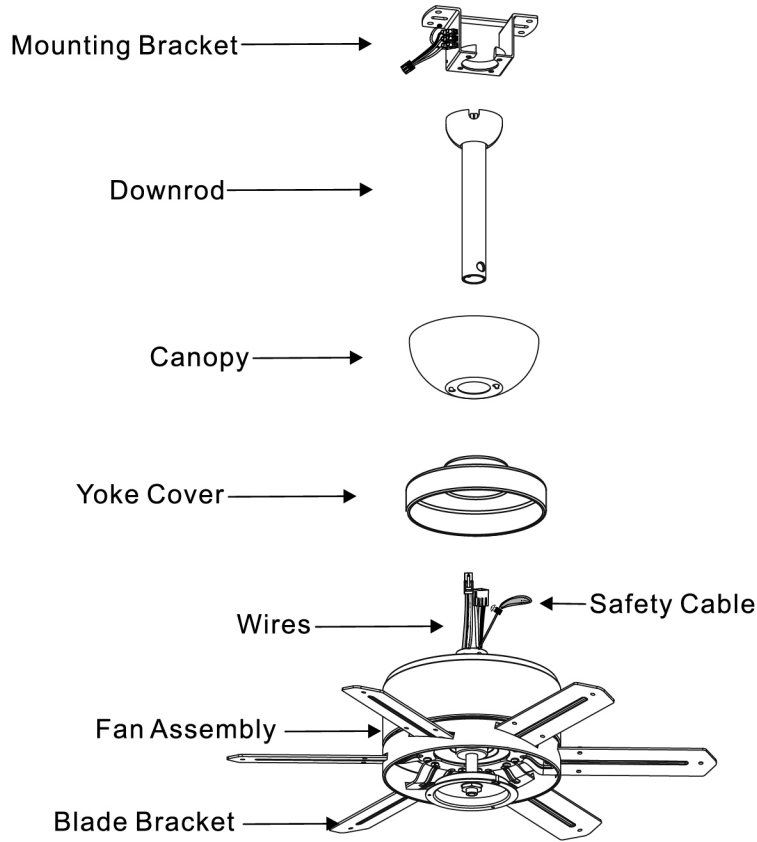
1. Read all instructions and safety information before installing. This manual is not intended to instruct or assist untrained or unqualified persons. It is the responsibility of qualified, licensed installer, and user to apply common sense and care at all times during installation and operation.
2. This appliance is not intended for use by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
3. To avoid possible electric shock, be sure electricity is turned off at the main power box before wiring. Make sure electrical voltage and frequency is within the control capacity range.
4. Please make sure the location has stable power supply, with temperatures between 10°C to 40°C and that the ceiling fan is not exposed to direct sunlight, humidity, or wind blow over a long period of time.
5. Ceiling fan must be installed at least 2.5 meters above the floor. Make sure that your installation area will not allow rotating fan blades to come in contact with any object when fan is in operation.
6. The mounting bracket must be firmly screwed to a strong ceiling support such as a concrete ceiling, steel structure, or a timber frame. If additional timber frames are to be added, those must be securely nailed or screwed between the beams. All support must be able to withstand motion of the moving fan and weight of at least 120 kg.
7. For safety regulation, the safety cable must be secured firmly with the mounting bracket or with a separate anchor bolt with hook, which must be able to withstand motion of the moving fan and weight of at least 120 kg.
8. After fan is completely installed, check to make sure that all connections are secured to prevent fan from falling and/or causing damage or injury. Refrain from using product in case of abnormalities, stop operation immediately and contact MR.KEN service center for help and support.
9. Condition of the ceiling fan, including all parts and suspension/support system, should be checked annually by qualified technicians or authorized personnel. Any alterations or replacements of any parts of the product must only be carried out by authorized personnel by MR.KEN service center.
10. Maintenance and cleaning of the ceiling fan should be carried out annually by qualified technicians or authorized personnel to ensure the normal functioning and prevention of damage to fan motor. Please exercise caution when cleaning so as to not cause bending of the blades, as it may result in damage or breakage of the product. Do not soak or expose product to chemical solvents that could cause discoloration or deformation of the product. Please contact MR.KEN service center for customer support and inquiries.

⚠ WARNING: This product is designed to use with only those parts supplied with this product and/or accessories designated specifically for use with this product. Using parts and/or accessories not designated for use with this product could result in personal injury or property damage.

⚠ WARNING: The company will not be responsible for any accidents and injuries caused by

PARTS LIST

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



Hardware Bag

For Mounting Bracket:

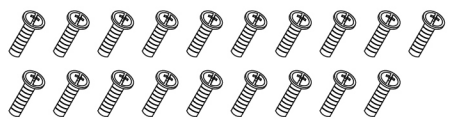
Flat Washer	x2		
Spring Washer	x2		
Wood Screw	x2		

For Blade Installation:

Screw Nut x 19 (one spare nut included)



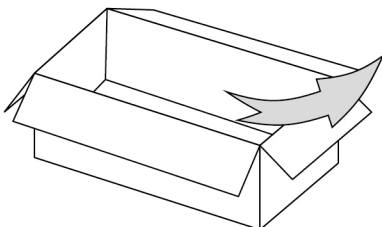
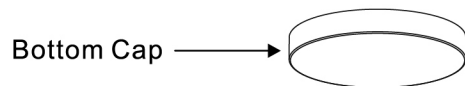
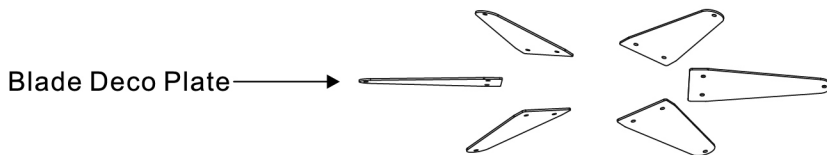
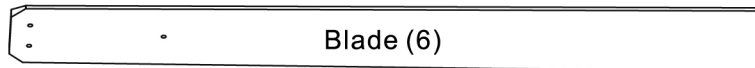
Blade Screw x 19 (one spare screw included)



For Blade Balance :

Balanced slice x 1

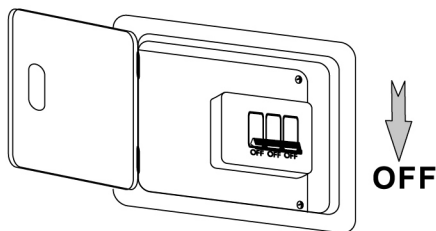
Weight block (3G x 3)



WARNING: blades should be at least 10 feet from floor

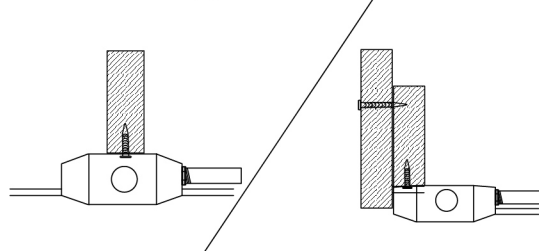
Note 1:

Turn off power at breaker box to avoid possible electrical shock.



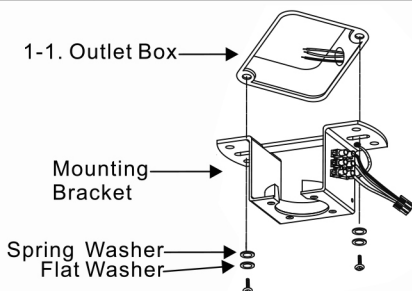
Note 2:

Use metal outlet box suitable for fan support.
Outlet box must support 35 lbs min.

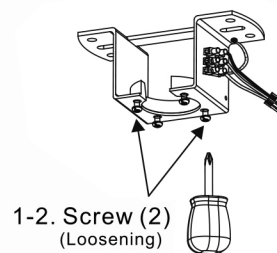


1. HANGING SYSTEM INSTALLATION

Installing mounting bracket to ceiling outlet box



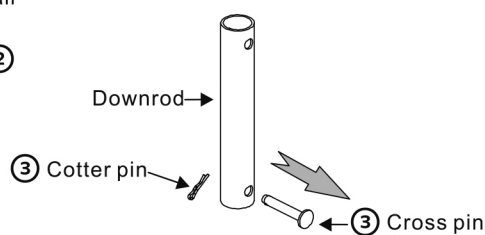
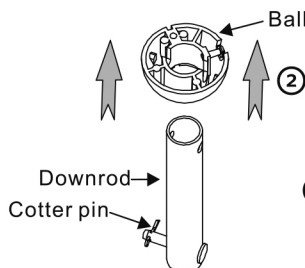
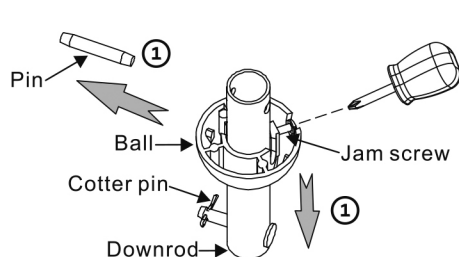
① Install mounting bracket to outlet box on ceiling by using screws included with the outlet box and washers from the hardware bag.



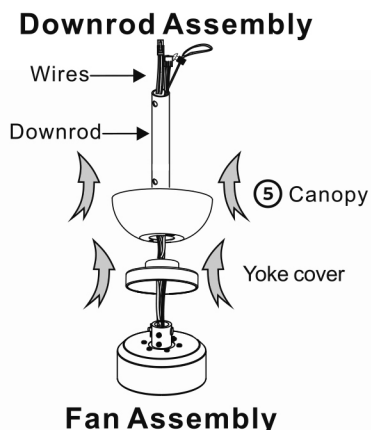
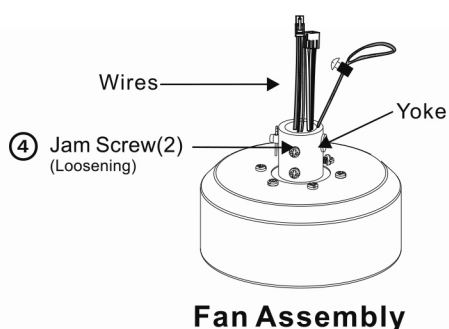
② Loosen the screws at mounting bracket.
Do not remove.

2. DOWNROD INSTALLATION

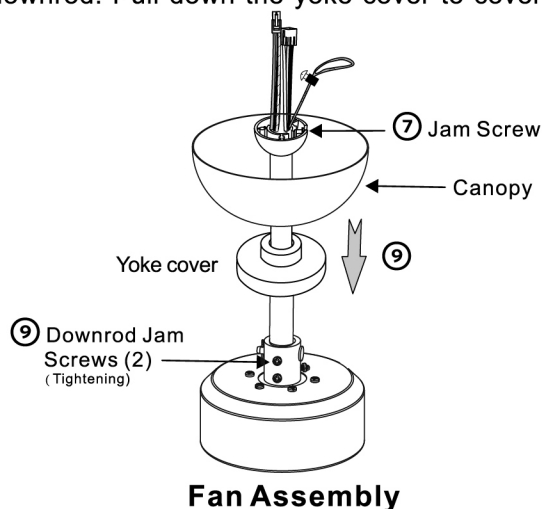
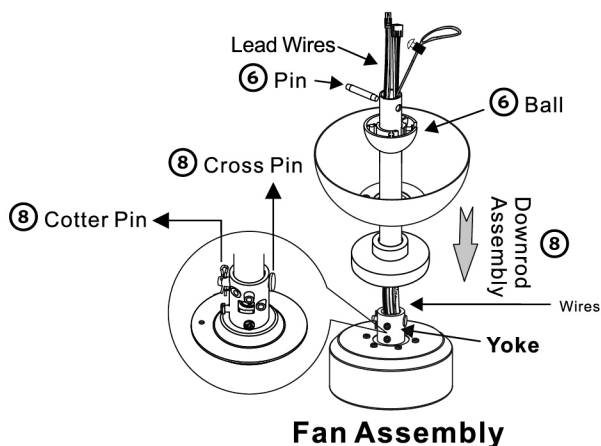
- ① Loosen the jam screw from the hanging ball and pull it down, remove the pin from downrod and keep it for step ⑥.
- ② Remove the hanging ball and keep it for step ⑥.
- ③ Remove cross pin and cotter pin from downrod and keep them for step ⑧.



- ④ Loosen 2 downrod jam screws at yoke.
- ⑤ Insert downrod through canopy and yoke cover, and feed motor lead wires through downrod.



- ⑥ Insert hanging ball through downrod and insert the pin back into the downrod.
(Removed from step ① and ②)
- ⑦ Tighten the jam screw back to hanging ball and make sure it is tight. (Loosen from step ①)
- ⑧ Insert downrod assembly into yoke, insert the cross pin through yoke & downrod and secure with cotter pin. (Removed from step ③)
- ⑨ Tighten both downrod jam screws to further secure downrod. Pull down the yoke cover to cover yoke.

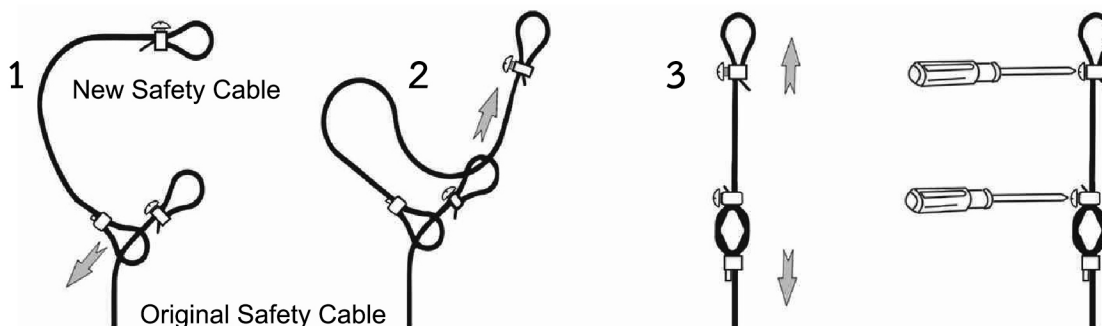


EXTENSION SAFETY CABLE CONNECTION (OPTION)

Note: Each new downrod is packed with one new safety cable. One end is looped with copper ring and the other one is looped with clamp end.

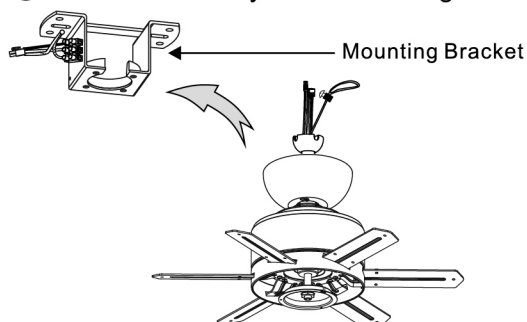


1. Insert the original safety cable through the copper-ring end loop of the new safety cable by following the directions as shown in the picture below.
2. Insert the new safety cable through the loop of the original safety cable from the fan by following the directions as shown in the picture below.
3. Pull straight and make both loops cross tightly. Then make sure all clamp screws are fastened.

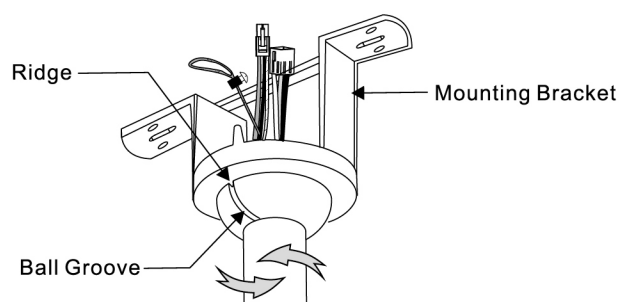


3. HANGING THE FAN ONTO MOUNTING BRACKET

- ① Lift fan assembly onto mounting bracket.



- ② Rotate fan so that the groove on the ball engages the ridge in the mounting bracket.



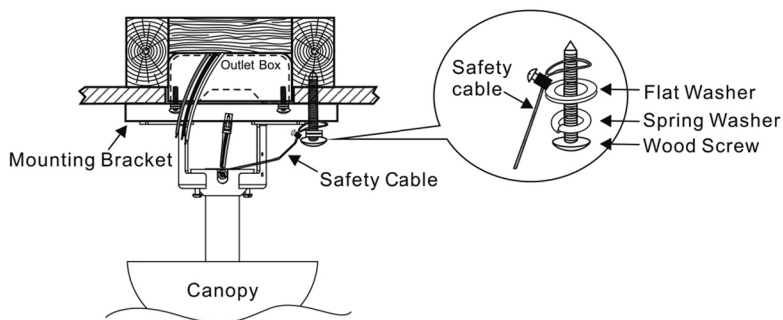
IMPORTANT Attaching safety cable to ceiling joist

③ Attaching safety cable to ceiling joist

Use wood screw, spring washer, and flat washer from hardware bag. Pass wood screw through closed loop of safety cable. Secure wood screw to ceiling joist through any available slot on mounting bracket. Make sure safety cable has been tightened securely.

WARNING

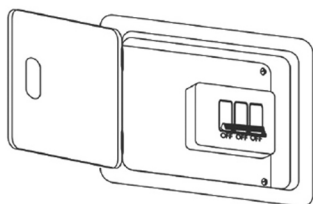
For safety regulation, the safety cable must be fastened on hanging bracket or with a separate hook firmly.



4. WIRING CONNECTION

Note:

Turn off power at breaker box to avoid possible electrical shock.



! WARNING

To avoid fire or shock, follow all wiring instructions carefully. Any electrical work not described in these instructions should be done or approved by a licensed electrician.

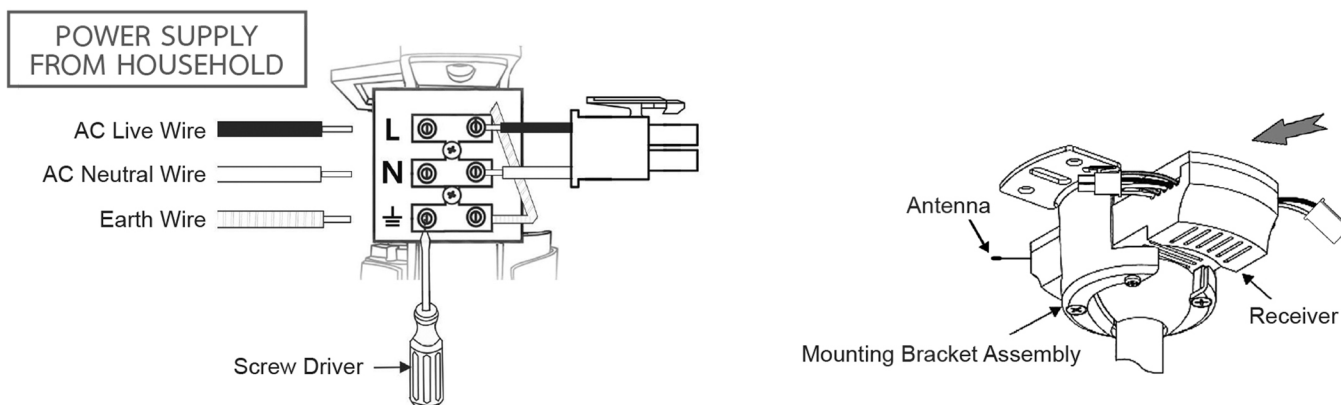
! WARNING

Do not operate this fan with a variable (Rheostat) wall controller or dimmer switch. Doing so could result in damage to the ceiling fan's remote control unit.

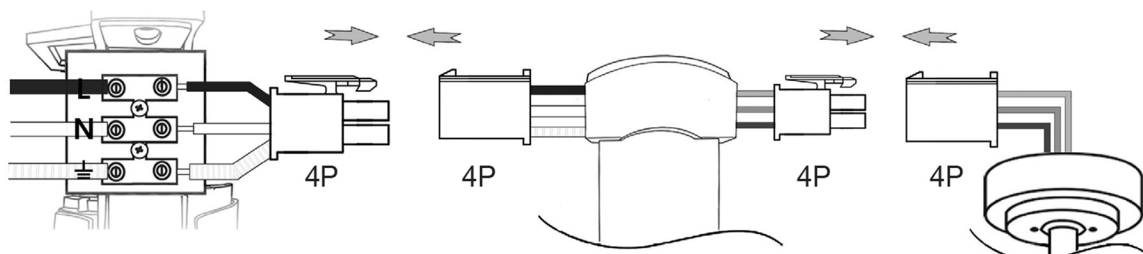
Follow diagram below and make sure that all exposed wires are secured inside terminal block.

Note: Wires from house may vary in color.

1. Connect the household live wire to the other side of terminal block marked "L". Secure the wire with screw driver.
2. Connect the household neutral wire to the other side of terminal block marked "N". Secure the wire with screw driver.
3. Connect the the fan earth wire ($\equiv$) to the terminal block.
4. Slide the receiver into the mounting bracket.

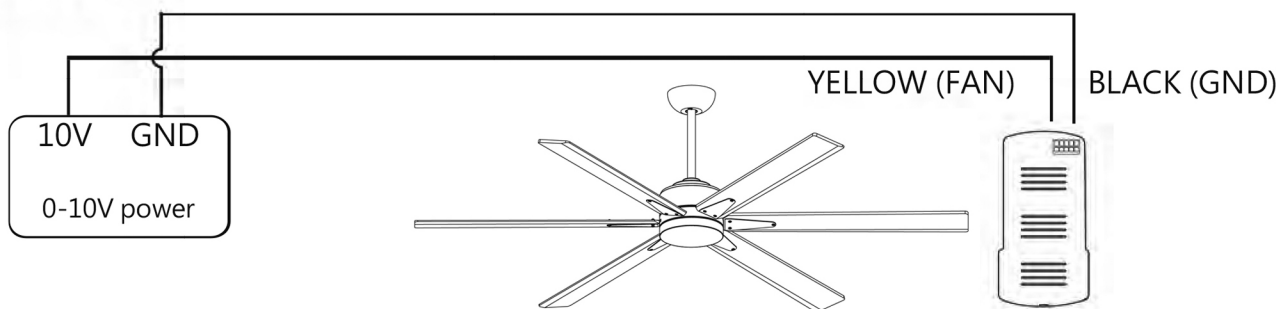


5. Connect the power lead wire from the bracket to the receiver power lead wire by 4P connector.
6. Connect the receiver wires to the motor wires by 4P connector.

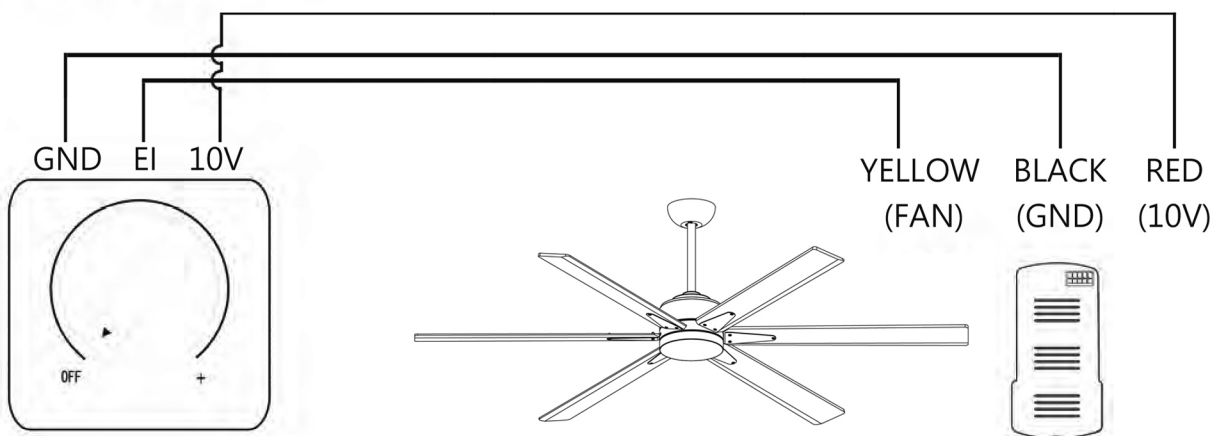


0-10V CONTROL WIRING DIAGRAM

• 0-10V input



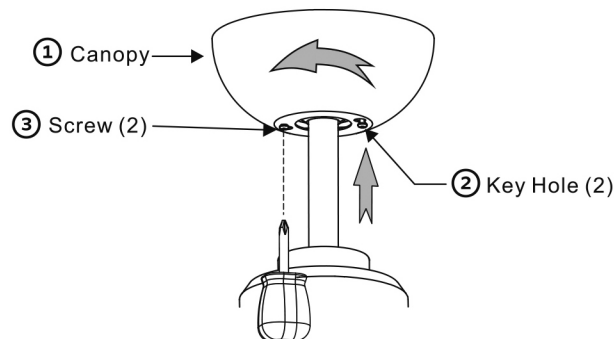
• With wall control



5. CANOPY INSTALLATION

Note: Two screws are pre-installed on mounting bracket for canopy installation.

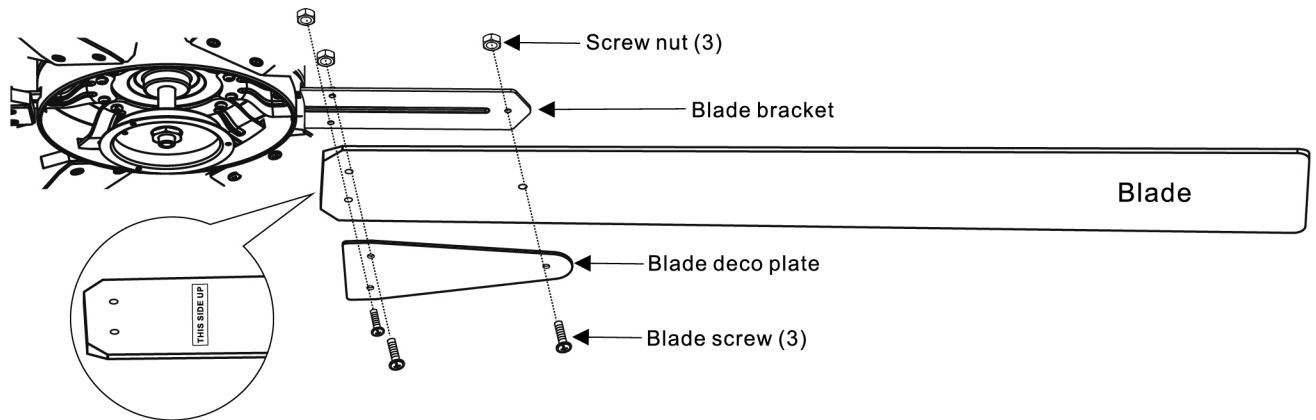
- ① Push up canopy until two screws pre-screwed on mounting bracket are engaged with two key holes on canopy.
- ② Rotate canopy slightly until two pre-installed screw heads are engaged in the narrow end of key holes.
- ③ Tighten both screws.



6. BLADE INSTALLATION

Line up Blade bracket, Blade and Blade deco plate in line, then using Blade Screw and Screw Nut (provided from hardware bag), secure Blade deco plate and Blade to Blade bracket.
Make sure all screws are firmly tightened.
(*Repeat this step until all 6 Blades are installed firmly.)

***Make sure the label "THIS SIDE UP" must be on the top side. (Facing the ceiling)**



7. INSTALLATION FOR BOTTOM CAP

Align the motor shaft to the bottom cap, secure the bottom cap by twisting it clockwise onto the adapter.

