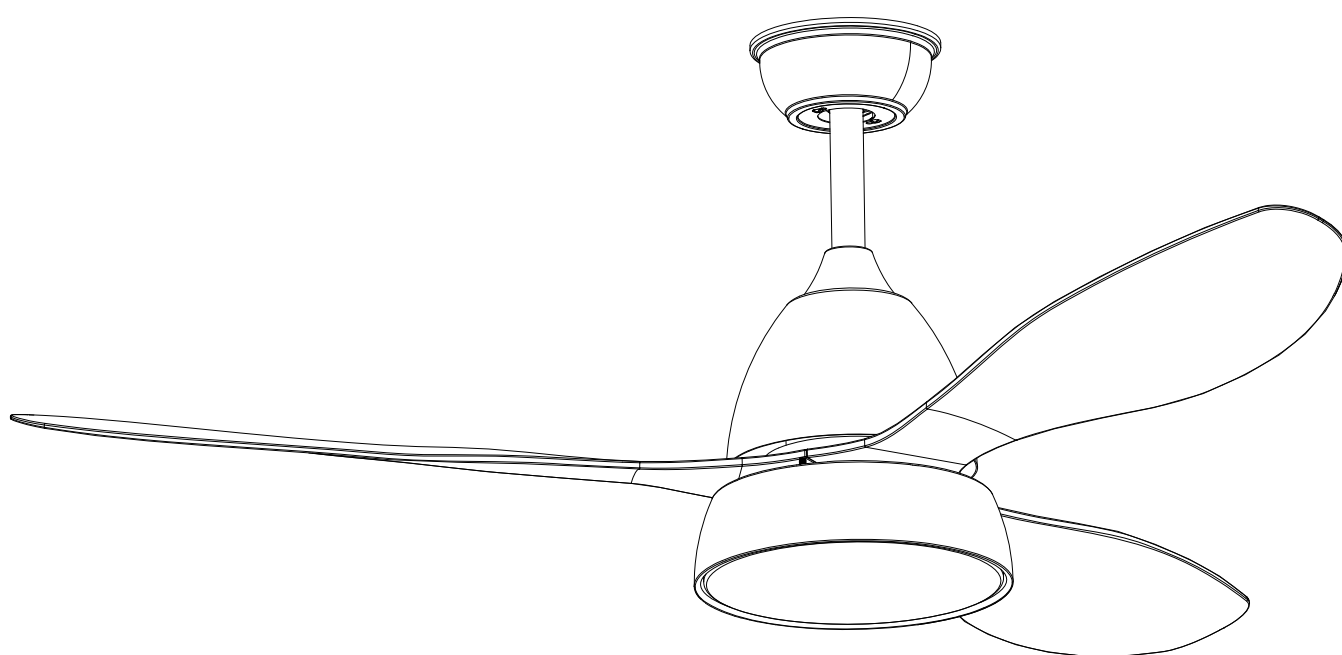# Installation Manual

Installing Your Fan

Safety Precaution

IMPORTANT: PLEASE READ BEFORE INSTALLATION

1. Installation must be carried out by a qualified wiring installer.

2. Turn off the electrical mains at the circuit breaker fuse box.

3. When mounting the fan, ensure that the safety cable is loop across the ceiling mounting hook.

4. The ceiling mounting hook must be able to with hold a min of 35 pounds.

5. The ceiling fan must be mounted at a min. height of 2.3 meter of clearance from the floor.

6. Do not operate the reverse switch when the fan is still in motion Wait till it stops completely before switching to reverse mode.

7. Do not place any objects in the path of the blades.

8. When all electrical connections are done, store all wires neatly.

9. Make sure that all screws and connection are tightly screwed and secure.

WARNING
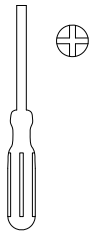
TO REDUCE THE RISK OF PERSONAL INJURY. DO NOT BEND THE
BLADE BRACKETS DURING ASSEMBLY OR AFTER INSTALLATION
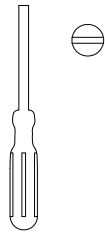DO NOT INSERT OBJECTS THE PATH BLADES.

WARNING

TO REDUCE THE RISK OF SHOCK. THIS FAN MUST BE INSTALLED
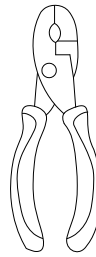WITH AN ISOLATION WALL CONTROL/SWITCH

Installing Your Fan
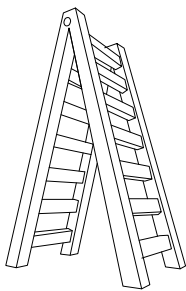
Tools Required

Phillips
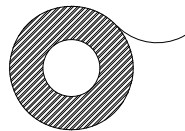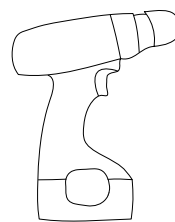screwdriver

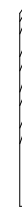Flat blade
screwdriver

Pliers

Wire Strippers

Ladder

Electrical
tape

Power Drill
(optional)

9/64"Drill Bit
(optional)

If mounting to a support structure,
you will also need these tools.

Tools Required

If there is no exsiting mounting box,then read the following
instructions.Disconnect the power by removing the fuses or by
turning off the circuit breakers
Secured the outlet box directly to the building structure. Use
appropriate fasteners and building materials.Theoutlet box and
its support must be able to fully support the moving weight of the
fan(at least 35 lbs).Do not use plastic outlet boxes.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK,OR OTHER
PERSONAL INJURY, MOUNT FAN ONLY TO AN OUTLET BOX
MARKED ACCEPTABLE FOR FAN SUPPORT AND USE THE
MOUNTING SCREWS PROVIDED WITH THE OUTLET BOX
OUTLET BOXES COMMONLY USED FOR THE SUPPORT OF
LIGHTING FIXTURES MAYNOT BE ACCEPTABLE FOR FAN
SUPPORT AND MAY NEED TO BE REPLACED.CONSULT A
QUALIFIED ELECTRICIAN IF IN DOUBT

Installing Your Fan

1.Hanger Options

To avoid possible electrical shock, before installing your fan, disconnect the power by turning off the circuit breakers to the outlet box associated with the Wall switch location. ⚠

1A. Installing the Hanger

Step.1.Pass the power wires through the hole in the hanger as shown in Fig.1.

Step.2.Secure the hanger to the ceiling outiet box with the wood screws and falt washer provided with your outlet box.

outlet box

hanger

flat washer

Wood screws
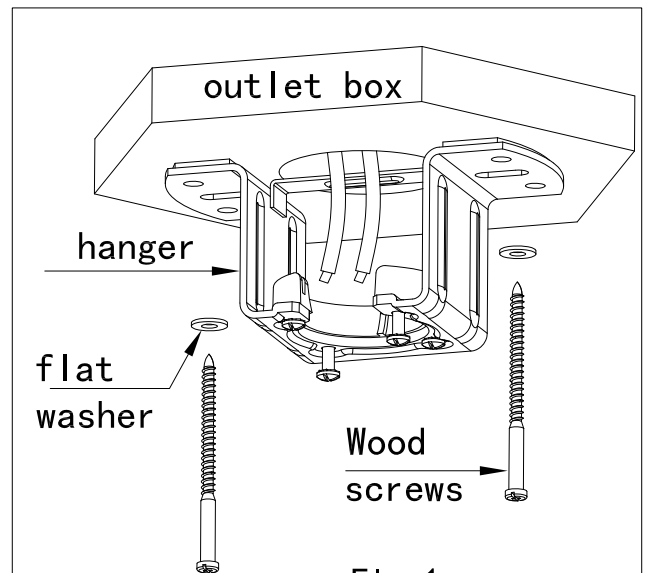
Fig.1

1B. Installing the Hanger

1, when the case of concrete ceiling, use a drill hole drilled in the ceilinng of two ϕ8(distance between the two holes should be appropriate), expansion screw into the hole, then put the hanger expansion screw set into the tum flat washers and nuts and tighten with a spanner(Fg2)
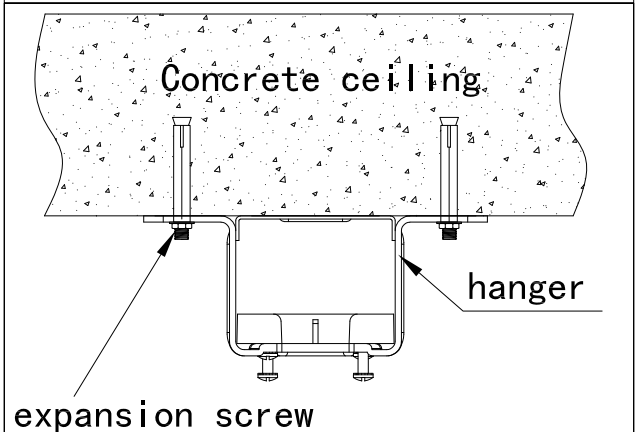
Concrete ceiling

hanger

expansion screw

Fig.2

1C. Installing the Hanger

1. The ceiling is made of wood, please lock with a screwdriver hanger on the ceiling(Figure 3)Parts bag flat washer set into the wood screws.
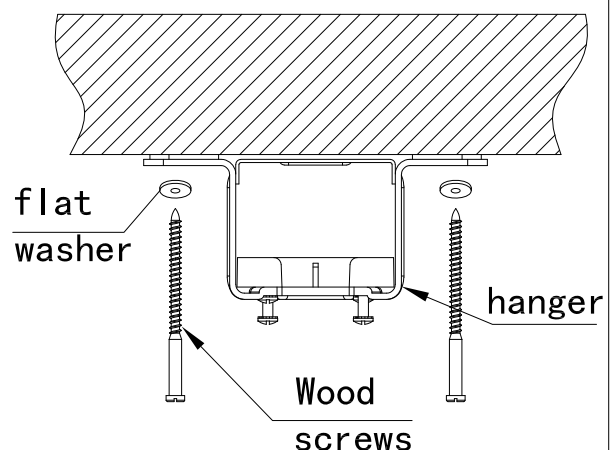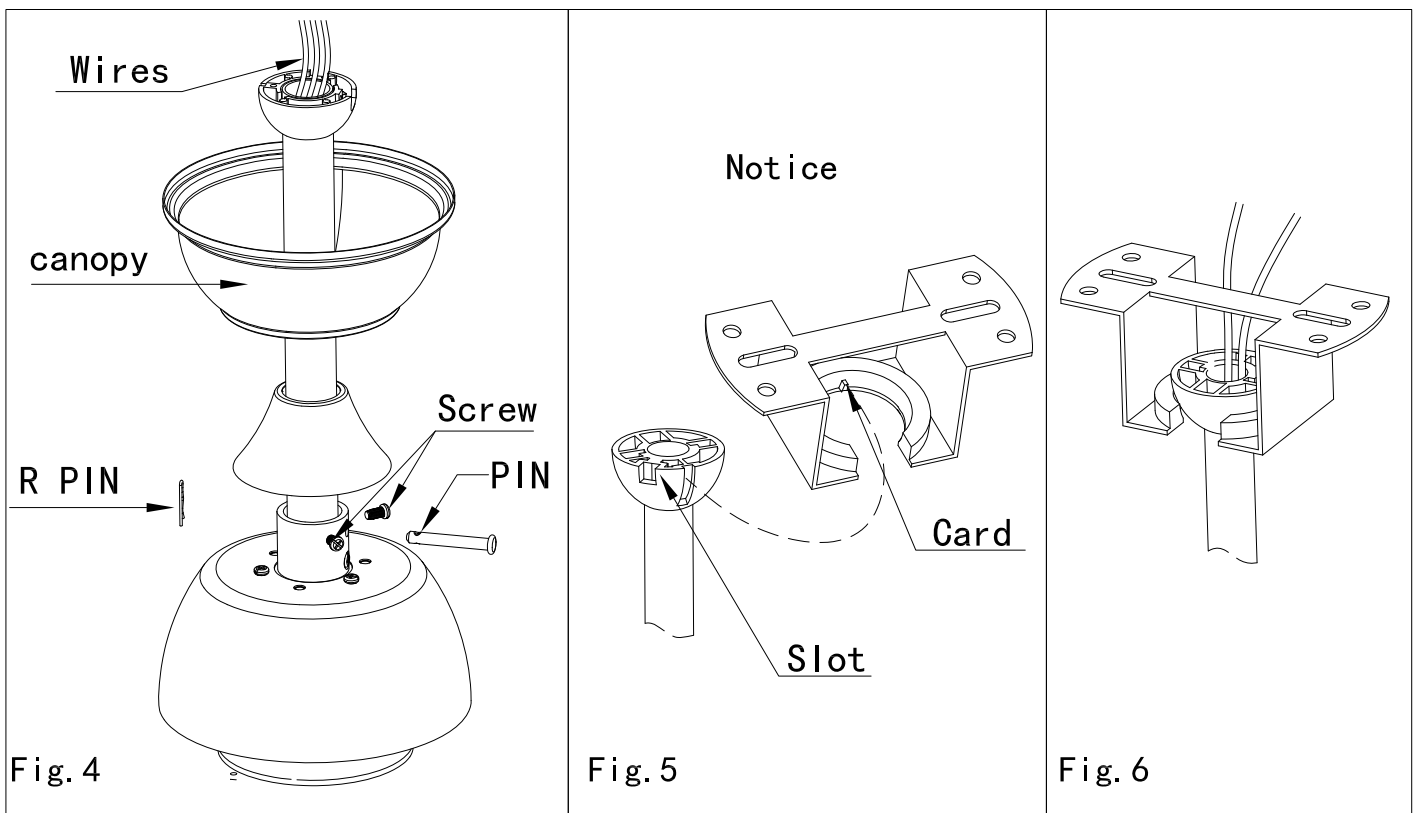
flat washer

hanger

Wood screws

Fig.3

Installing Your Fan

2. The suspension system installation

Wires

canopy

Screw

R PIN

PIN

Fig.4

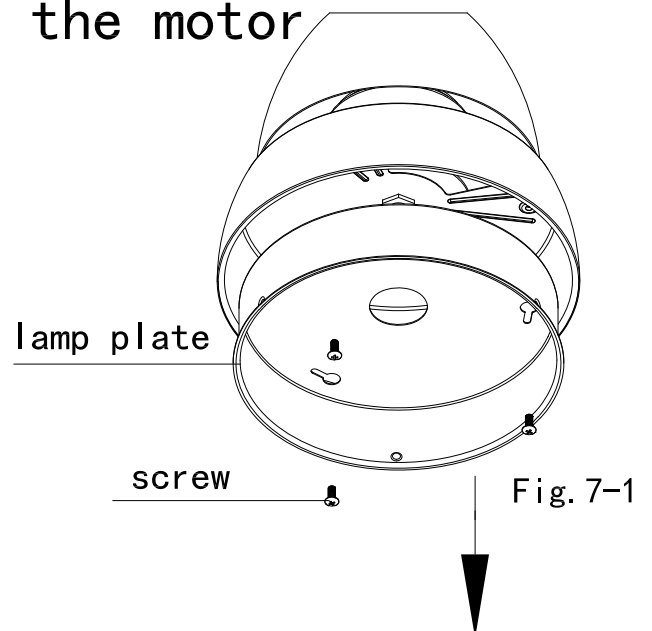Notice

Card

Slot

Fig.5

Fig.6

1, the connector housing boom and through the canopy, and then
    inserted into the lifting boom head and holes are aligned
    with the holes, and then insert the pin and R pin inserted
    through the bolt holes, and then screw on the side of the
    head hanging locking(FIG. 4)

2, a ceiling fan hanging on the hanger, and the hanger
   lob slot aligned with a card (FIGS. 5 and 6)
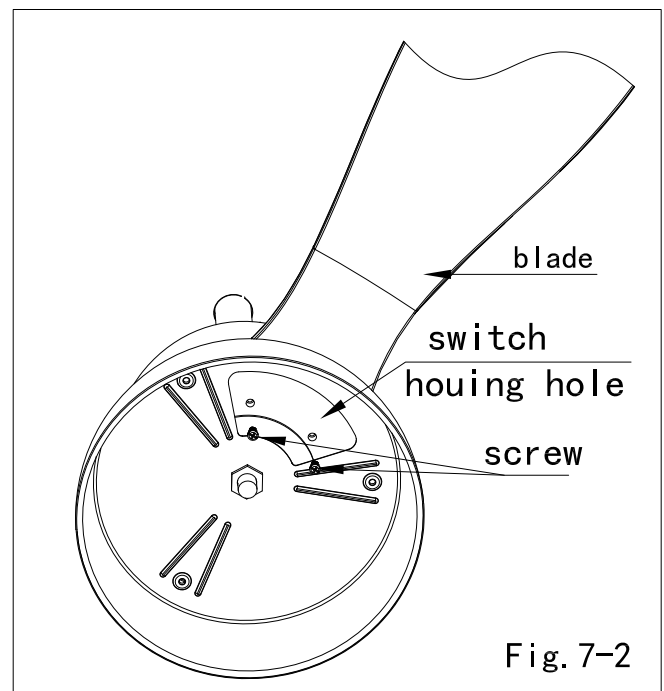
3. Fastening the blades to the motor

1, Remove the lamp plate (Fig.7-1)

lamp plate

screw

Fig. 7-1

2, Lock the screw to the motor
   through the switch houing hole
   and blade hole. (Fig. 7-2)

3, Repeat steps 2 to install
   the remaining blades.

Notice that the blades
have heads and tails ⚠

blade

switch
houing hole

screw

Fig. 7-2

4. The lamp plate installation

1, Feed the wire through the center hole of the lamp plate.   (Fig. 8)

2, Insert the three screw, into place and then tighten all three screws.
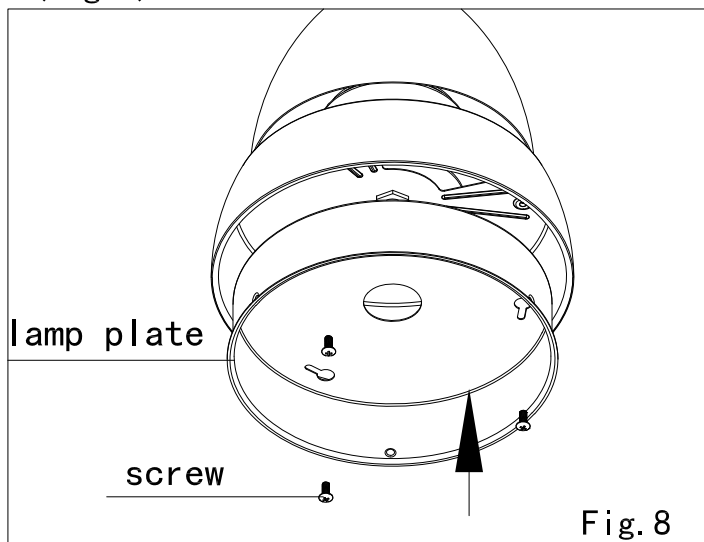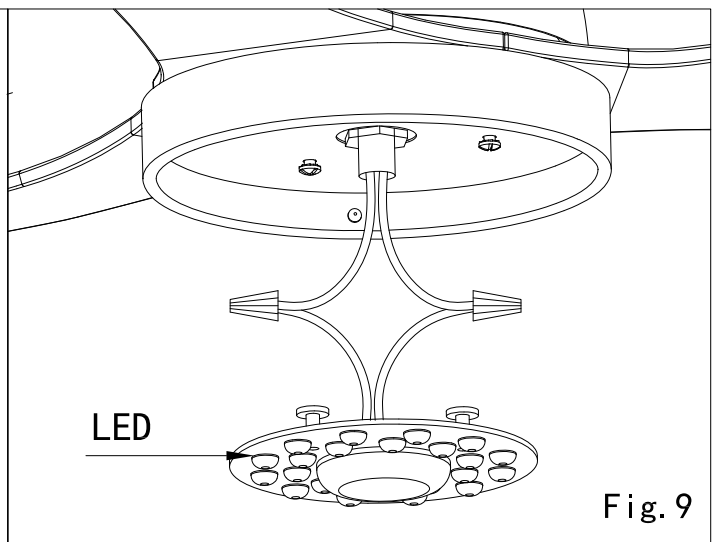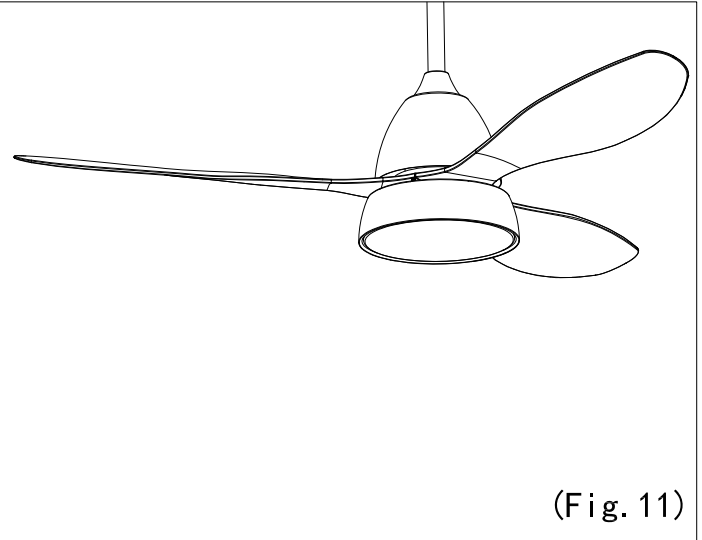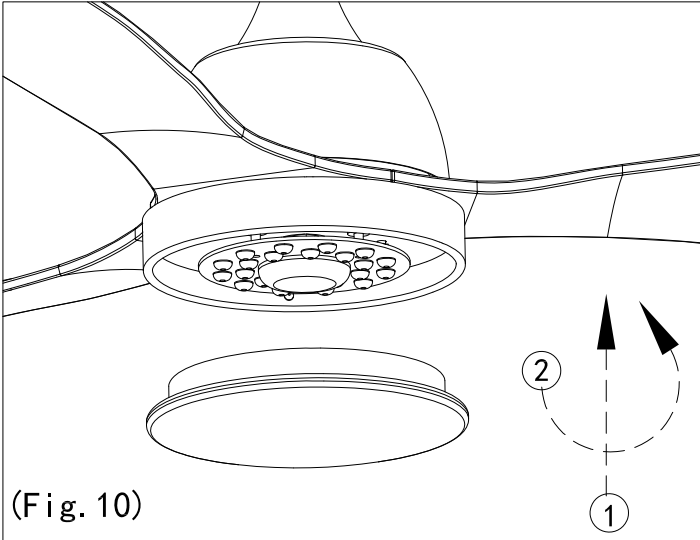   (Fig. 8)

lamp plate

screw

Fig. 8

LED

Fig. 9

5. The LED installation

1, Connect the wire from fan to LED .Blue to blue ,white to white.
   (Fig. 9)
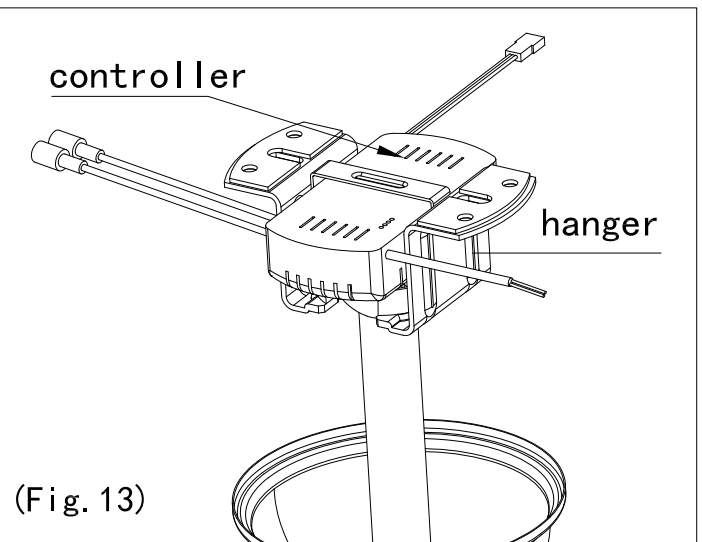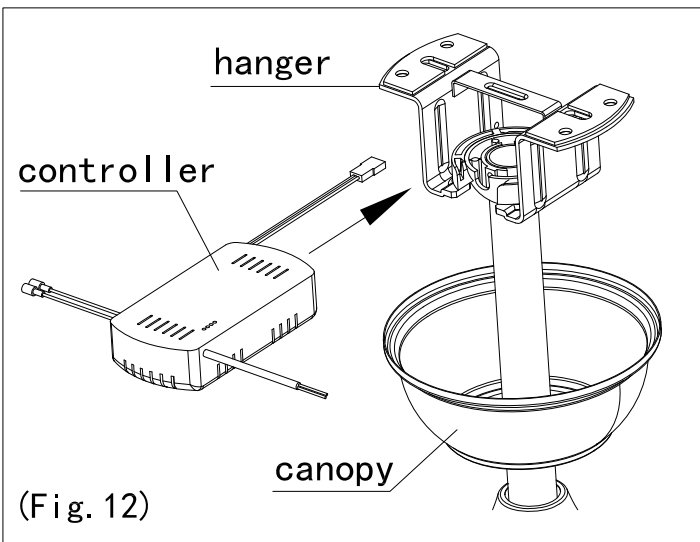
2, Install the LED disc to the switch houing by tyghton the.

6. The lampshade installation

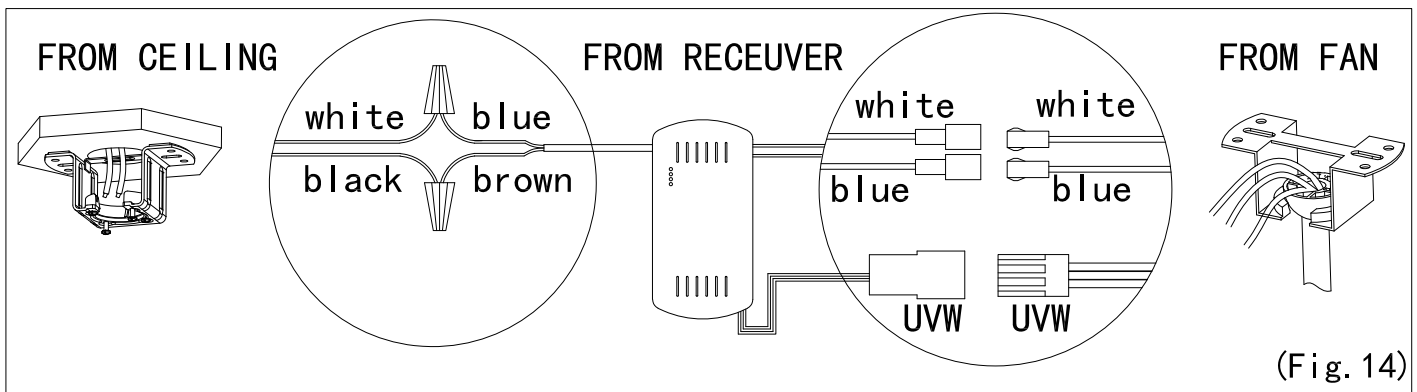1, Install the lampshade to the switch hosuing by turning clockwise to lock it into place. (Figs.10and11)

(Fig.10)

(Fig.11)

7. The controller installation

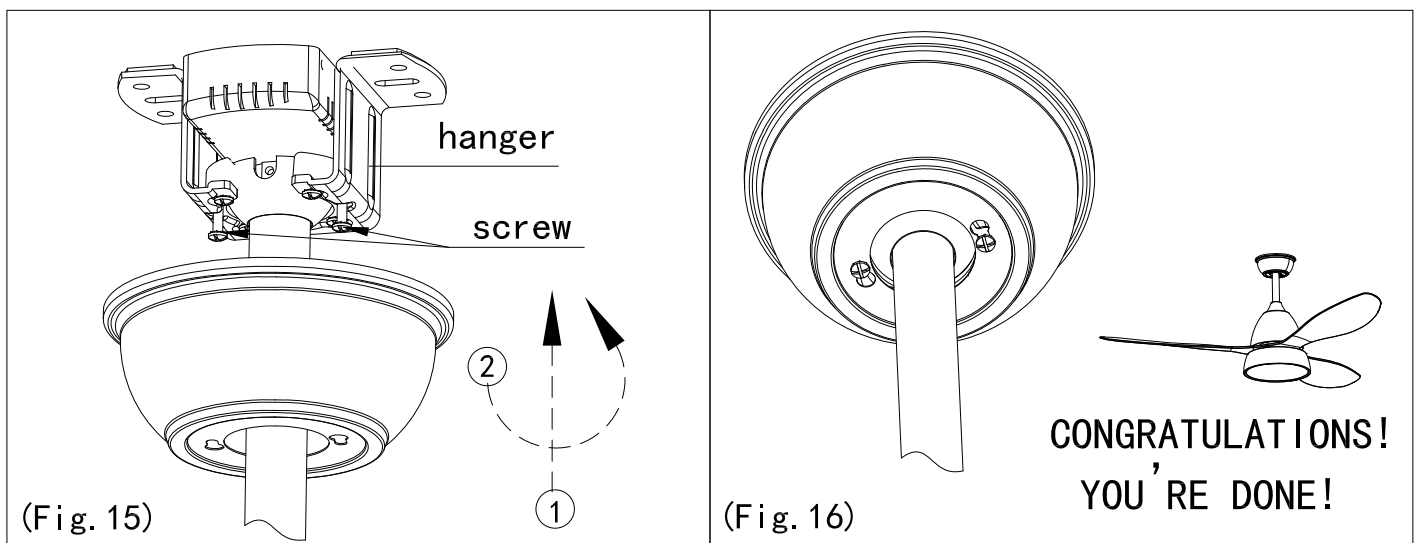1, Put the controller in the mounting bracket(FIGS. 12 and 13)

hanger

controller

canopy

(Fig.12)

controller

hanger

(Fig.13)

8. Wiring (continued)

FROM CEILING   FROM RECEUVER   FROM FAN

white   blue

black   brown

white   white

blue   blue

UVW   UVW

(Fig. 14)

1, Connect the 3 grounding wires (green, green/yellow stripe, or bare copper)coming from the ceiling, downrod, and hanger.

2, Connect the white wire from the receiver to the white wire from the fan. (Fig. 14)

3, Connect the blue wire from the receiver to the blue wire from the fan. (Fig. 14)

4, Connect the UVW wire from the receiver to the UVW wire from the fan. (Fig. 14)

5, Connect the blue wire from the receiver to the white wire from the ceiling.

6, Connect the briwb wire from the receiver to the black wire from the ceiling.

9. Attaching the Canopy

hanger

screw

②

①

(Fig. 15)

(Fig. 16)

CONGRATULATIONS!
YOU'RE DONE!

1, Slide the canopy upto the ceiling and attach it to the hanger with the screws provided. Tighten all screws securely. (FIGS. 15 and 16)