

# F4401DF Installation & Operating Instructions for the Parrotuncle Owner's Installation ,Manual

WARNING: SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER



radiation environment, lampblack or other abnormal use environments.

## **TECHNICAL INFORMATION**

SKU	Rated Voltage	Rated power(motor)	Light CCT.
F4401DF	110-120V AC	56W	3000K~4000K
F4401AB-DF	110-120V AC	56W	3000K~4000K
F4401BG-DF	110-120V AC	56W	3000K~4000K
F4401FG-DF	110-120V AC	56W	3000K~4000K



3. Canopy Downrod&hanger ball 4. 5. Bolt

6. Coupling cover

7. Lock pin

10. Fan motor assembly 11. Base plate 12. Light pan 13. Screws

14. Light shade

- 15. Wood screws 16. Expansion screws 17. Plastic anchor 18. Balance tapes
  - 19. Remote control set

# **INSTALLING THE FAN**

Tools Required: Phillips screwdriver, Pair of pliers, straight slot screwdriver, adjustable wrench, step ladder, and wire cutters. INSTALLLING THE MOUNTING BRACKET

2. For wood ceiling, Secure the mounting bracket to the ceiling is

The ceiling fan must be installed in a location so that the blades are 12" (300mm) spacing from the tip of the blade to the nearest objects or walls. When hanging the Fan REMEMBER to turn off the power. Follow the instruction below to hang your fan properly:

1. For concrete ceiling, drill two holes in the ceiling and secure the mounting bracket to the ceiling with two  $\Phi$  0.32"(8mm) (distance between the two holes should be appropriate) expansion screws, flat washers, nuts provided and tighten with a spanner.





NOTE: Hanger after the installation must be able to withstand the weight of 45kg or more

3. For installing to outlet box, secure the outlet box directly to the building structure. Use appropriate fasterners and building materials. The outlet box and its support must be able to fully support the moving weight of the fan(at least 100lbs). Use a UL listed metal outlet box. Do not use a plastic outlet box. Figure 1& 2 examples to mount the outlet box.



4. Refer to the Fig. in right for mounting when the ceiling is angled max. 15 degree angle.





Downrod

Bolt

Coupling

f

& ball

Canopy

Decorative

Lock pin

Set screv

Coupling

cover

canopy cover

# **INSTALL THE DOWNROD**

When hanging the Fan REMEMBER to turn off the power. Follow the steps below to hang your fan properly:

- 1) Remove the bolt, lock pin and set screws from the top of the housing assembly
- 2) Route wires exiting from the top of the fan motor through the coupling cover, decorative canopy cover, canopy and then through the ball / downrod.
- 3) Align the holes at the bottom of the downrod with the holes in the coupling on top of the top housing .
- 4) Carefully insert the Bolt through the holes in the Coupling and downrod. Be careful not to jam the Bolt against the wiring inside the downrod. Insert the locking pin through the hole near the end
- of the Bolt until it snaps into its locked position.

5) Tighten two set screws on top of the fan housing firmly

### Changing the Downrod (Optional)

NOTE: Your fan comes with a 4"(10cm) downrod attached to the hanger ball. In addition, a 10"(25cm) downrod has been provided to be used in case the ceiling is lower. In this case, perform the following steps for correct installation:

1. Remove the hanger ball from downrod by loosening the setscrew at the top of the downrod which holds the hanger ball to the downrod.

2. Slide the hanger ball down the downrod and remove the support pin.

3. Insert the support pin in the holes at the top of the 4"(10cm) downrod and slide the hanger ball up the 4"(10cm) downrod. Make sure the support pin is properly seated in the grooves in the top of the hanger ball.

4. Tighten the set crews firmly .

#### Safety Cable Installation

For Canadian installation and for USA fan and light kit combinations over 35 lbs, the safety cable must be installed into the house structure beams. Make sure that when the safety cable is fully extended the lead wires are longer than the cable and no stress is placed on the lead wires. Note: If Installing The Secondary Support Safety Cable in the U.S., Do Not Remove Knockouts In The Outlet Box.





1. Install the hanger ball end of downrod into mounting bracket opening. Align (engage) slot on ball with tab on mounting bracket. Warning: Failure to align slot on ball with tab may result in serious injury.

2. Slide the canopy up to ceiling and align the keyhole slots on the canopy with the preassembled screws on the hanger bracket. Twist clockwise untill it locks. Tighten the two screws securely.

3. Attach the decorative canopy cover to the bottom of the canopy by pressing it until it locks.



## **USING YOUR CEILING FAN**

# **REMOTE CONTROL**

Turn on the power and check the operation of the fan

- 1 Fan Shutdown
- 2 Speed Controlle
- 3 Lamp Switch
- 4 -Timer (2H,4H,8H)

(There are two light options: 3000K and 4000K. Press LIGHT key to choose the light color)





# MAKE THE ELECTRIC CONNECTIONS

Parrot Uncle

WARNING: To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring.

1. Insert the receiver into the mounting bracket with the flat side of the receiver facing the ceiling.

2. Motor to Receiver Electrical Connections: Connect the Black wire from the fan to Black wire from the receiver. Connect the white wire from the fan to the white wire from the receiver. Connect the blue wire from the fan to the Blue wire from the receiver. Secure wire connections with the wire nuts provided.

3. Receiver to House suppliy wires Electrical Connections: Connect the black(hot) wire from the ceiling to the black wire from the receiver. Connect the white(neutral) wire from the ceiling to the white wire from the Receiver. Secure the wire connections with the wire nuts provided.

4. Ligt kit to motor wires Electrical Connections: Connect the two white wires from light pan to the black and blue wires from fan. Secure the wire connections with the wire nuts provided.



# **INSTALLING THE LIGHT KIT**

1.Remove the 3 screws from the side of the light shade and take out of the light pan. 2.Remove the 4 garnish nuts preassembled from the garnish screws on the base plate.

3.Connect two white wires from light kit to the black and blue wires from fan, using wire nuts provided.

4.Attach the light pan onto the base plate. Aligning the 4 holes on the light pan with the 4 preassembled garnish bolts on the base plate. Reinstall the 3 garnish nuts that were just removed. And tighten all nuts and screws securelly.

5. Finally raise and hold the light shade close to the light pan, install the light shade to the light pan with the 3 screws that were removed in Step 1.



# **AFTER INSTRUCTION**

### WOBBLE

The fan blades have been adjusted in the factory to minimize any wobble

NOTE: CEILING FANS TEND TO MOVE DURING OPERATION DUE TO THE FACT THAT THEY ARE MOUNTED ON A RUBBER CROMMET. IF THE FAN WAS MOUNTED RIGIDLY TO THE CEILING, IT WOULD CAUSE EXCESS VIBRATION. MOVEMENT OF A FEW CENTIMENTERS IS QUITE ACCEPTABLE AND DOES NOT SUGGEST ANY PROBLEM

TO REDUCE THE FAN WOBBLE: PLEASE CHECK THAT ALL SCREWS WHICH SECURED THE MOUNTING BRACKET AND DOWNROD ARE SECURE.

### BALANCING A WOBBLIGNG CEILING FAN:

For your convenience, a Balancing Kit is included; please follow this procedure when balancing the fan:

1) Install fan without light dome before balancing the fan.

2) Define the base plate into four areas(point A,B,C&D). Use one weight from the balance kit to lightly stick on the edge of the base plate(Point A), if the wobble worsens, then take off the balance kit to lightly stick on the opposite side(Point B); if the wobble is worse, then go to the adjacent point C or D, if the wobble gets better, then securely stick on the weight at this location on the base plate. 3) After balancing the fan, assemble the light dome to the light base.

#### NOISE

When it is quiet(especially at night) you may hear occasional small noises. Slight power fluctuations and frequency signals superimposed in the electricity for off-peak hot water control, may cause a change in fan motor noise. This is normal. Please allow a 24-hour "breaking-in" period, most noises associated with a new fan disappear during the time. The manufacturer's warranty covers actual faults that may develop and NOT minor complaints such as hearing the motor run – All electric motors are audible to some extent.

#### CARE AND CLEANING

1. Periodic cleaning of your ceiling fan is the only maintenance required. Use a soft brush or lint free cloth to avoid scratching the paint finish. Please make sure to turn off electricity power before you maintain your fan

2. Do not use water when cleaning your ceiling fan. It could damage the motor or the blades and create the possibility of an electrical shock.

3. Motor has permanently lubricated ball bearing. No need to oil

NOTE: MAKE SURE THE POWER IS OFF AT THE ELECTRICAL PANEL BOX BEFORE YOU ATTEMPT ANY CLEANING OR REPAIRS.



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# **BEFORE INSTALLATION**

Unpack your fan and check the contents. You should have followings



1. Mounting Bracket

- 2. Canopy screws
- 3. Canopy
- 4. Downrod&hanger ball
- 5. Bolt
- 6. Coupling cover
- 7. Lock pin
- 8. Top housing
- 9. Blades
- 10. Fan motor assembly
- 11. Base plate
- 12. Light pan
- 13. Screws
- 14. Light shade
- 15. Wood screws
- 16. Expansion screws
- 17. Plastic anchor
- 18. Balance tapes
- 19. Remote control set