



Model No.: 191-707

Vendor No.: 11289

UPC# 792145326670

REMOTE CONTROL INSTALLATION

GENERAL INFORMATION

This remote control is designed to separately control your ceiling fan speed and light brightness. There are four buttons (Hi, Med, Low, off) to control the fan speed and off. The light dimmer button will control the light brightness dimmer and off. The red indicator on the transmitter will light when the button is pressed.

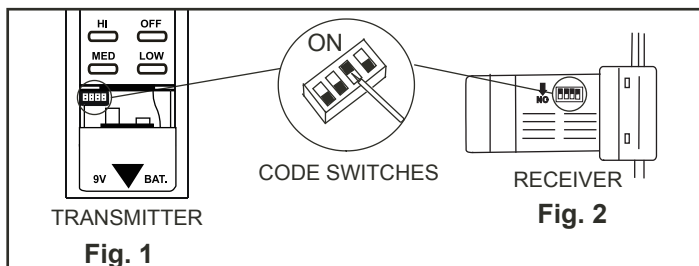
NOTE:

When installing the remote control, be sure your fan is operated in "HIGH SPEED" and light is in "ON" condition at the switch knob.

1. SETTING THE CODE

This unit has 16 different code combinations. To set the code, perform these steps:

- A: Setting the code on the transmitter.
 - a. Remove battery cover. Press firmly below arrow and slide battery cover off.
 - b. Slide code switches to your choice of up or down position. (Factory setting is all up. Do not use this position. Use a small screwdriver or ball point pen to slide firmly up or down (Fig. 1).
- B: Setting the code on the receiver:
 - a. Slide code switches to the same positions as set on your transmitter (Fig. 2).
 - b. Replace battery cover on transmitter.



2. INSTALLING RECEIVER IN CEILING FAN

A: Safety precautions:

- **WARNING: HIGH VOLTAGE!** Disconnect source of electrical power by removing fuse or switching off circuit breaker.
- Do not use with solid state fans.
- Electrical wiring must meet all local and national electrical code requirements.
- Electrical source and fan must be 115/120 volt, 60Hz. Maximum fan motor amps: 1.0 Maximum light watts: 300-incandescent only.
- Household electrical power can cause serious injury or death!

B: Installing receiver in fan:

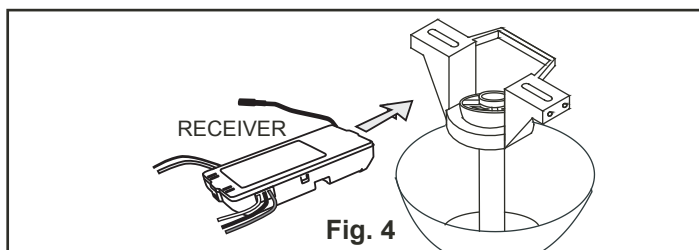
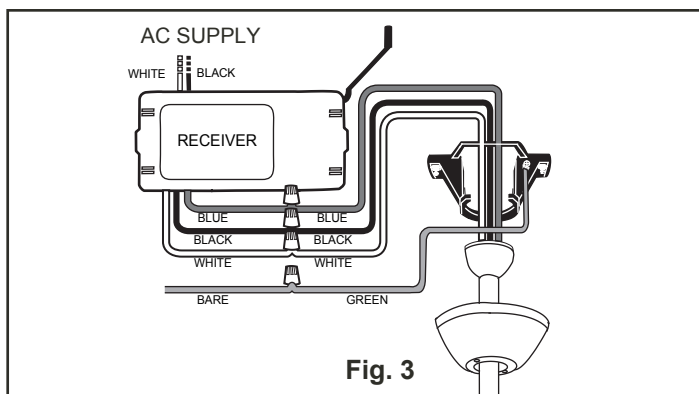
- a. Remove electrical power from the circuit.
- b. Remove ceiling fan canopy from the mounting bracket.
- c. Disconnection existing wiring between ceiling fan and supply at electrical junction box.

d. Make connections as follows, using the wire nuts supplied:

CONNECT	TO
Green fan wire.....	Bare supply wire
Black receiver wire (AC IN L).....	Black supply wire
White receiver wire (AC IN N).....	White supply wire
White receiver wire (TO MOTOR N).....	White fan wire
Black receiver wire (TO MOTOR L).....	Black fan wire
Blue receiver wire (FOR LIGHT).....	Blue light wire

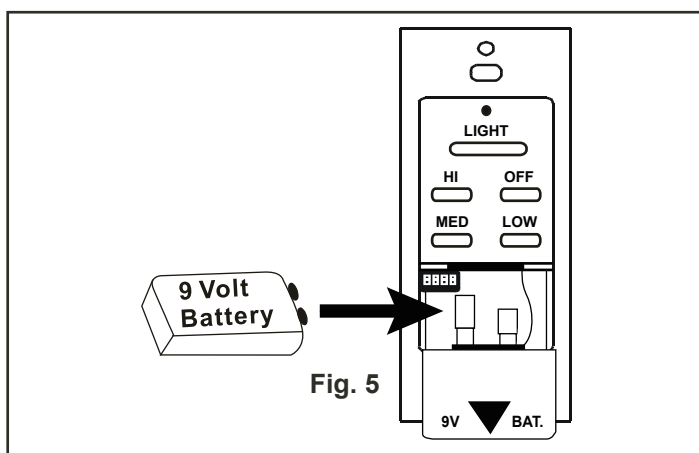
If other fan or supply wires are different color, have this unit installed by qualified licensed electrician.

- e. Push all connected wires up into junction box.
- f. Lay the black antenna wire on top of the receiver, and put the receiver in the mounting bracket. (Fig. 4)
- g. Reinstall all canopy on the mounting bracket
- h. Restore electrical power.



3. OPERATING TRANSMITTER:

- A. Install 9 volt battery (not included) (To prevent damage to transmitter remove the battery if not use for long periods). (Fig. 5)
- B. Store the transmitter away from excess heat or humidity.
- C. This remote control unit is equipped with 16 code combinations. To prevent possible interference from or to other remote units such as garage door openers. Car alarm or security system. If you find that your fan and light kit go on and off without using your remote control. Simply change the combination code in your transmitter and receiver.



D. Operation buttons on the panel of the transmitter:

HI key- for fan high speed.

MED key- for fan medium speed.

LOW key- for fan low speed.

OFF key-for fan speed off.

LIGHT key-for light brightness and off.

- The light function is controlled by pressing the LIGHT key. Hold key down to increase or decrease light. Tap key quickly to turn light off or on.
- Keep pressing the button in excess of 0.7 second it becomes a dimmer, the light varies cyclically in approximate 8 second.
- The light key has auto resume, so will stay at the same brightness as the last time it was turned off.

YOUR REMOTE NOW HAS FULL CONTROL OF THE FAN AND LIGHT.

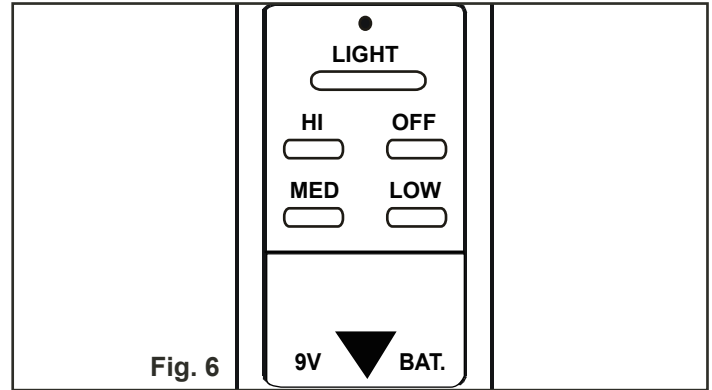


Fig. 6

4.TROUBLE SHOOTING

1. Fails to operate:

- a. Power to receiver?
- b. Receiver wired correctly?
- c. Fan manual speed control in highest position?
- d. Light kit switch turned on?
- e. Good battery in the transmitter?
- f. Code set at exact same positions in both transmitter and receiver?

2. Won't operate at distance

If transmitter operates fan/light kit when up close, but not at 20 feet away, try placing the black antenna wire higher; up through ceiling/outside the junction box.

NOTICE!

Your ceiling fan and light kit assembly must meet the following requirements:

1. Do not use with solid state fans.
2. Electrical rating: 120V 60Hz 3.5A
MAX. motor amps:1.0
MAX. light watts:300 (incandescent only)

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