

CAUTION: Read instructions carefully and turn electricity off at main circuit breaker panel before beginning installation.

P2662

WARNING - If any Special Control Devices are used with this Fixture, Follow the Instructions Carefully to assure full compliance with N.E.C. requirements. If there are any questions, contact a Qualified Electrical Contractor.
CAUTION - All glass is fragile, use care when handling Glass component(s) and or Lamp(s).

This remote control is designed to separately control your ceiling fan speed and light brightness.

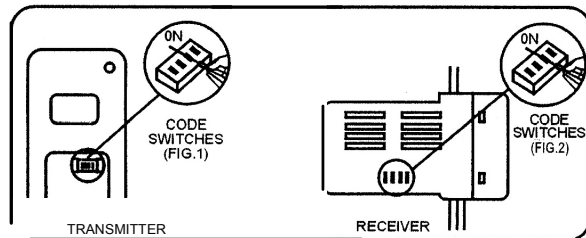
- There are four buttons to control the fan speed and off.
- The light button will control the lights
- The light button will turn the lights on/off and full range dim
- The green indicator on the transmitter will light when the button is pressed.

INSTALLATION AND OPERATING INSTRUCTION

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 a ball point pen to slide firmly up or down (Figure 1).
- B. Setting the code on the receiver.
- a. Slide code switches to the same positions as set on your transmitter (Figure 2).
 - b. Replace battery cover on transmitter.



2. INSTALLING RECEIVER IN CEILING FAN

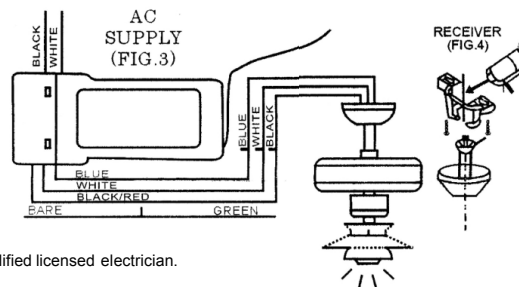
A. Safety precautions:

WARNING: HIGH VOLTAGE!

- Do not use solid state fan speed control or light dimmer wall control.
- 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: 300W (incandescent)
- Household electrical power can cause serious injury or death!

B. Installing receiver in fan:

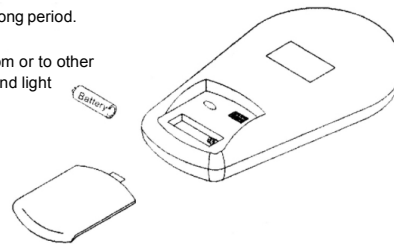
- a. Turn electricity off at main circuit breaker panel before beginning installation.
- b. Remove ceiling fan canopy from the mounting bracket
- c. Disconnect existing wiring between ceiling fan and supply at electrical junction box.
- d. Make connections as follows, using the wire nuts supplied:
 Connect BLACK Control Unit wire to BLACK supply wire (AC L).
 Connect WHITE Control Unit wire to WHITE wire of supply (AC N)
 Connect WHITE Control Unit wire (MOTOR N) to WHITE fan wire.
 Connect BLACK Control Unit wire (MOTOR L) to BLACK fan wire.
 Connect BLUE Control Unit wire (FOR LIGHT) to BLUE light wire.
 If other fan or supply wires are different colors, 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.
- g. Reinstall the canopy on the mounting bracket.
- h. Restore electrical power.



CAUTION:
 Do not use fan speed control in canopy where the mounting bracket is not described in Figure 4.

3. OPERATING TRANSMITTER :

- A. Install 12 volt battery (included). To prevent damage to transmitter, remove the battery if not use for long period.
- 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.
- • • key-for fan high speed.
 - • key for fan medium speed.
 - key for fan low speed.
 - key-for fan speed off.
 - Ⓛ key for lights on/off and hold to dim
 - Ⓜ key-Reverse the fan's direction of rotation (if fan has a reverse receiver)*



The light function is controlled by pressing the Ⓛ 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 dimmer, the light varies cyclically in 0.8 second.

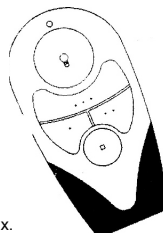
*The fan must be running on any speed before the "reverse" button is depressed

E. Memory function:

When the fan or light is turned off by the wall control, it will memorize and recover automatically to the last fan speed and/or light

4. TROUBLE SHOOTING GUIDE

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 30 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: 1.5
 MAX. light watts: 300W (incandescent)

CAUTION:

Ceiling Angle shall Not Exceed 45 Degrees For Mounting controller. Models UC-7067RC/UC7067RY