Remote controller GENERAL INFORMATION

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

There are seven buttons (1, 2, 3, 4, 5, 6, OFF) to control fan speed and off.

The light dimmer button will control the light brightness dimmer and off.

The blue indicator on the transmitter will light when one of the nine buttons is pressed.

INSTRUCTION OF INSTALLATION AND OPERATION

1.SETTING THE CODES

Setting the codes on the transmitter:

- a. Remove battery cover.
- b. Factory setting is all on the "ON" position. If you want to change the codes setting, please use a small screwdriver or a ball point pen to slide firmly to your choice of "ON" or "OFF" position. (Figure 1). The Learn Key must be pressed within 30 seconds, after pressing the Power button. If not, please press the Power button to restart.

Keep pressing the "LEARN" key in excess of 3 seconds it becomes a LEARN status. The receiver can remember the last codes status. Then the light on the Fan will flash two times.

2.INSTALLING RECEIVER IN CEILING FAN

A. Safety precautions:

WARNING: HIGH VOLTAGE! Disconnect power by removing fuse or switching off circuit breaker.

Do not use with solid state fans.

Electrical wire must meet all local and national electrical code requirements.

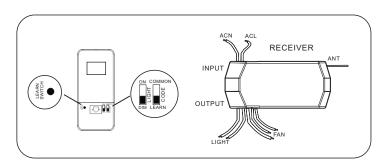
Supply for fan must be 110/120 volt, 60Hz. Maximum fan motor watts: 40W, Maximum down light watts: 60W led

Otherwise power can cause serious injury or death.

- B. Installing receiver in fan:
 - a. Remove power from the circuit.
 - b. Remove ceiling fan canopy from the mounting bracket.
 - c. Disconnect existing wiring between ceiling fan and Supply in electrical junction box.
 - d. Make connections as follows, using the wire nuts supplied:

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

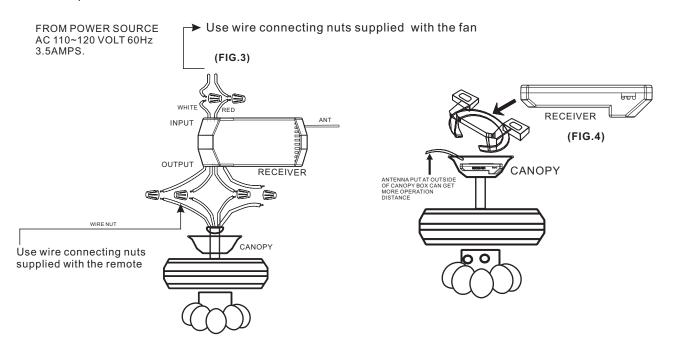
- e. Push all connected wires up into junction box.
- f. Lay the brown antenna wire on top of the receiver, and put the receiver into the mounting bracket.
- g. Reinstall the canopy on the mounting bracket.
- h. Restore power.



CAUTION: Ceiling Angle Shall Not Exceed 30 Degrees, For Mounting Controller, Model DC8

CONNECT TO

Green fan wireBare supply wire Black receiver wire(AC IN L) Black supply wire White receiver wire(AC IN N) White supply wire Red receiver wire(TO MOTOR) Red fan wire Grey receiver wire(TO MOTOR) Grey fan wire Violet receiver wire(TO MOTOR) Violet fan wire White receiver wire(FOR LIGHT) White light wire Blue receiver wire(FOR LIGHT) Blue light wire



3. OPERATING TRANSMITTER:

- A. Install 3 volt battery(not included). (To prevent damage to transmitter, remove the battery if not used for a long time).
- B. Store the transmitter away from excessive heat or humidity.
- C. This remote control unit is equipped with rolling code combinations. In order 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 code combination in your transmitter and receiver.
- D. Operating the buttons on the panel of the transmitter.

1-6 key -for fan speed control.

REV key-for fan REV.

OFF key-for fan off.

LIGHT key-for down light brightness.

- ★ The light function is controlled by pressing the LIGHT 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 and it becomes a dimmer, the light varies cyclically in 0.8 second. The receiver can remember the last status of the light brightness when the light was switched, so that it can resume to adjust the light brightness.

FCC Statement:

This device is in conformance with Part 15 of the FCC Rules and Regulations for Information Technology Equipment. Operation of this product is subject to the following two conditions:

This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Industry Canada Notice

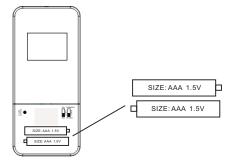
This device complies with Industry Canada licence-exempt RSS standard(s).

- 1. Operation is subject to the following two conditions:
- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device. "
 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's
- authority to operate the equipment.

Avis d'Industrie Canada

Le présent appareil est conforme aux CNR d' Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. Cet appareil numérique ne dépasse pas les Rèlemenrs sur l'interférence radio par un appareil numérique de classe B stipulées dans les Règlement ent sur l'interférence redio d'industrie Canada.

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



"Optional Wall Mounting for Transmitter Holder"
Place in accessible area of your home, and screw the transmitter holder into wall using the two screws provided, slide hand unit into holder.

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?
- 2. Won't operate at distance

If transmitter operates fan/light kit when up close, but not at 20 feet away.

Try placing the brown 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

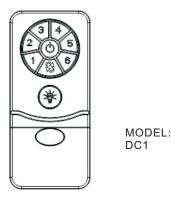
MAX. Motor watts: 40W MAX. Light watts: 60W (led)

WARNING

TO REDUCE THE RISK OF SHOCK, THIS FAN MUST BE INSTALLED WITH A WALL CONTROL/SWITCH. CAUTION: High Voltage-Disconnect power supply before servicing.

DANGER-To Reduce the RISK of Electric Shock-Do not connect to a circuit operating at more than 150 volts to ground.

OPERATION DISTANCE 20 FEET



TRANSMITTER