Remote controller GENERAL INFORMATION

This remote controller is designed for 3-speed ceiling fan to separately control your ceiling fan speed and light brightness There are four buttons (HI, MED, LOW, OFF) to control the speed of the fan and off.

The light dimmer button will control the light brightness dimmer and off (dimmable LED or incandescent only).

The red indicator on the transmitter will light when one of the five buttons is pressed.

Not recommended for use with hugger style fans.

INSTRUCTION OF INSTALLATION AND OPERATION

1.SETTING THE CODES

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

A. Setting the codes on the transmitter:

- a. Remove battery cover. Press firmly on the 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 (Figure 1).
- B. Setting the codes on the receiver:
 - a. Slide code switches to the same position as set on your transmitter (Figure 2)
 - b. Replace battery cover on the transmitter.

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.

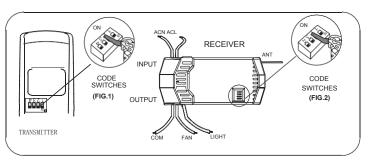
Electrical wire must meet all local and national electrical code requirements.

Supply for fan must be 110/120 volt, 60Hz. Maximum fan motor amps: 1.0, Maximum light watts: 300 dimmable LED or incandescent only.

Otherwise power can cause serious injury or death.

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

Note:Compatible with incandescent light bulbs and dimmable LED/CFL lamps, other LED/CFL lamps only support ON ans OFF function.

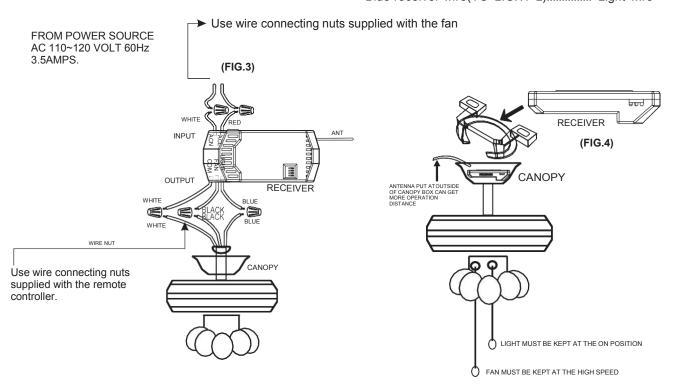


Transmitter Model: RC-53T

Receiver Model: RC-18R(Yellow) Model: RC-28R(Black)

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

CONNECT TO



http://www.ceilingfanremote.com

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.

3. OPERATING TRANSMITTER:

- A. Install 9 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 16 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.

HI key -for fan high speed.

MED key-for fan medium speed.

LOW key-for fan low speed.

OFF key-for fan off.

LIGHT DIMMER key-Long press to adjust the brightness, short press to adjust the switch.

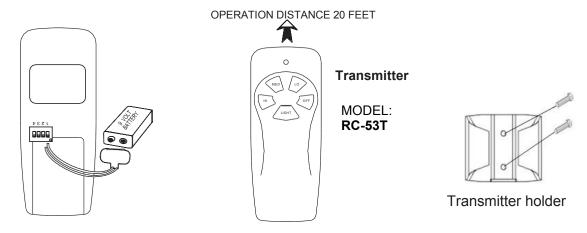
FCC Statement:

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.

Changes or modifications not expressly approved by the party resp void the use's authority to operate the equipment.

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. Good battery in the transmitter?
- e. 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 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 amps: 1.0

MAX. Light watts: 300-(dimmable LED or incandescent only)

WARNING

TO REDUCE THE RISK OF SHOCK, THE POWER MUST BE DISCONNECTED DURING INSTALLATION.

5. WARRANTY POLICY

One year free warranty (non-human damage).

For help, please contact Replacement Remotes customer support of the store you purchased, or mail to: **Support@ceilingfanremote.com**.