

Receiver

GENERAL INFORMATION

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 receiver:

- Slide code switches to the same position as set on your transmitter (Figure 1 / 2)

2. INSTALLING RECEIVER IN CEILING FAN

A. Safety precautions:

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

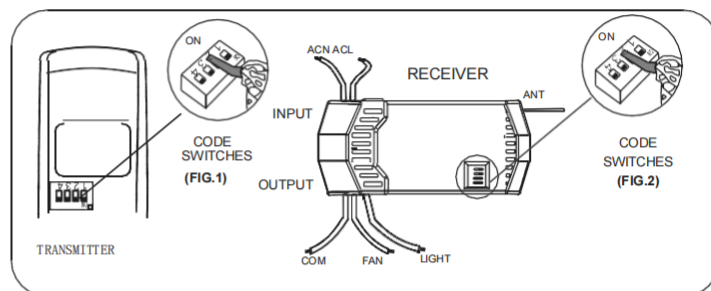
Otherwise power can cause serious injury or death.
Do not use with solid state fans.

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.

B. Installing receiver in fan:

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



CONNECT TO

Green fan wire....Bare supply wire

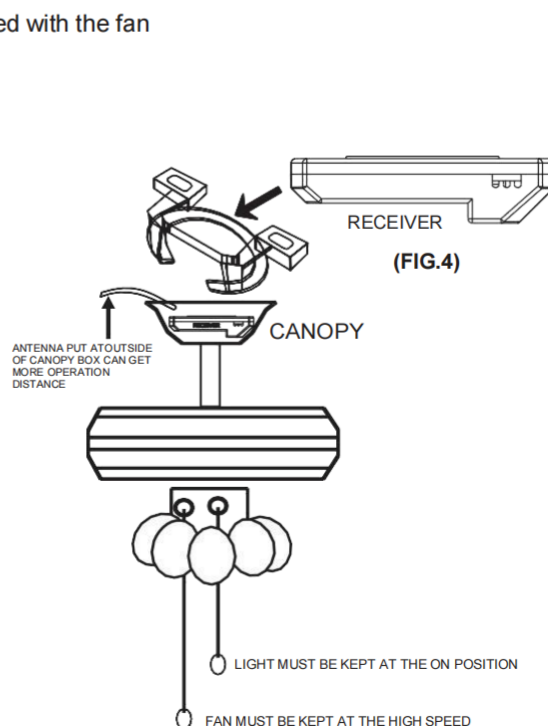
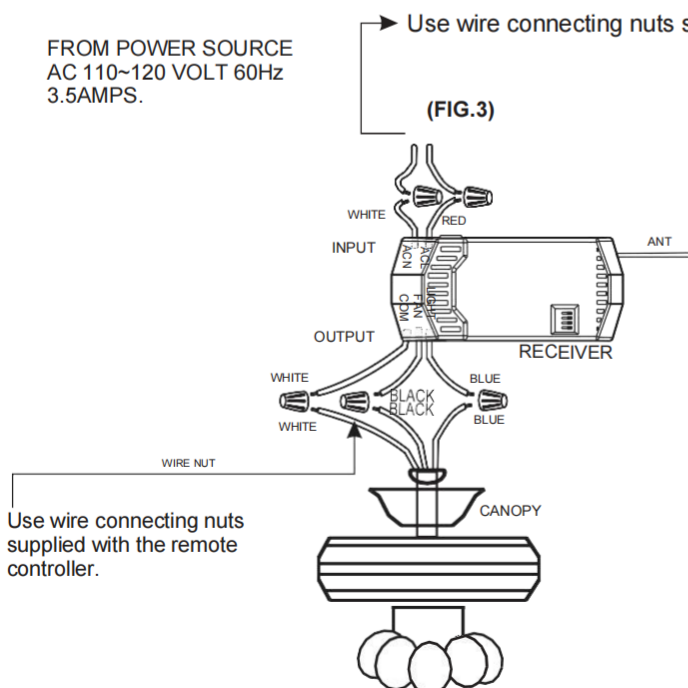
Red receiver wire(AC IN L)..... Red or Black supply wire (AC L)

White receiver wire(AC IN N)..... White supply wire (AC N)

White receiver wire(TO MOTOR N).. White Com(FAN/LIGHT N) wire

Black receiver wire(TO MOTOR L)..... Black Fan wire

Blue receiver wire(TO LIGHT L)..... Blue Light wire



ANTENNA PUT AT OUTSIDE OF CANOPY BOX CAN GET MORE OPERATION DISTANCE

LIGHT MUST BE KEPT AT THE ON POSITION

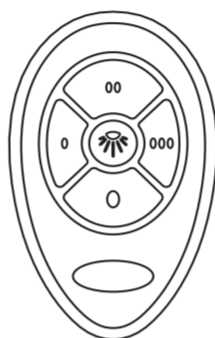
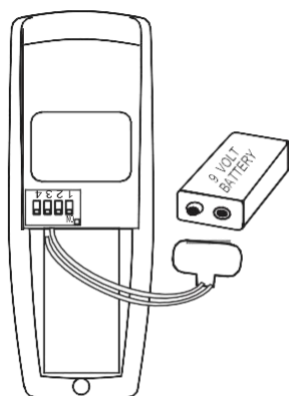
FAN MUST BE KEPT AT THE HIGH SPEED

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.

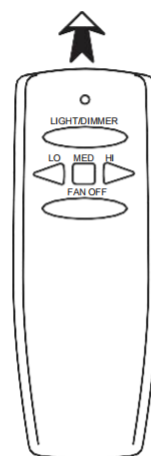
★ This receiver is equipped with 16 code combinations. To prevent possible interference, other remote devices, such as garage door openers, car alarms, or security systems. Do not set the DIP dials in the same arrangement as other devices.

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

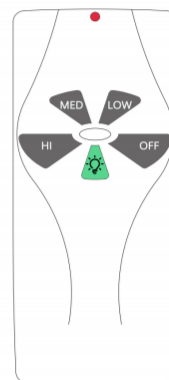


MODEL:RC-35T

OPERATION DISTANCE 20 FEET



MODEL:RC-HD5



MODEL:RC-53T

TRANSMITTER

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 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 more information, please contact the customer service of the store you purchased, or mail to: **Support@ceilingfanremote.com**.