

IMPORTANT SAFETY PRECAUTIONS

- **WARNING:** To avoid electrical shock, be sure that electricity has been turned off at the circuit breaker or fuse box before wiring.
- All wiring must be in accordance with the National Electrical Code and local electrical codes. A qualified electrician should perform electrical installation.
- **DO NOT** use water or detergents to clean the remote transmitting unit. A dry dust cloth will be suitable for most cleaning.
- **ONLY** the wall remote control unit should change the fan speeds. Do not use the pull chain to change fan speeds after installation, as damage could result to your remote control or ceiling fan.
- **WARNING:** To avoid electrical shock, follow all wiring instructions carefully. Any electrical work not described in these instructions should be done by a qualified electrician.



FIG 1

tions should be done by a qualified electrician.

INSTALLATION AND WIRING

WARNING: To avoid electrical shock, be sure that electricity has been turned off at the circuit breaker or fuse box before wiring.

IMPORTANT: Follow these steps to insure proper installation and operation installing Receiver

1. Install your ceiling fan by the wiring diagram provided with the fan without the receiver in place.
2. Turn on electrical power at the circuit breaker or fuse box.
3. Turn wall switch "ON".
4. Set your ceiling fan to HIGH speed with its pull chain control. **DO NOT** adjust the ceiling fan pull chain after this step.
5. Turn on light kit (if present).
6. Turn wall switch "OFF".

7. Turn off electrical power at the circuit breaker or fuse box.

Connecting the Receiver

1. Disconnect the wires from the ceiling to the fan.
2. Install the receiver to the ceiling fan according to your mounting type (Figure 1). Be sure the antenna is positioned so it is exposed when canopy is attached. Do not modify the antenna wire as control performance may be reduced.
3. Use the two larger wire nuts supplied to connect the receiver and house electric supply wiring; then use the three small wire nuts supplied to connect the receiver and ceiling fan wiring (Figure 2).

AC SUPPLY (POWER SUPPLY)

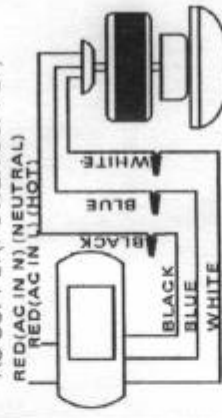


FIG 2

Connect To

Green Ground Wire	Grounded Supply
Red Receiver Wire	Black Supply Wire
(AC in L) ... Hot	
Red Receiver Wire	White Supply Wire
(AC in N) ... Neutral	
White Receiver Wire	White Fan Wire
(TO MOTOR N)	
Black Receiver Wire	Black Fan Wire
(TO MOTOR L)	
Blue Receiver Wire	Blue Fan/Light

NOTE: If any fan or ceiling supply wire colors are different, contact a licensed electrician.

4. Push all connected wires into junction box.
5. Complete ceiling fan installation and assembly according to its provided instructions.

REMOTE TRANSMITTER OPERATION:

FAN: 0, I, II, III: TO SET THE FAN SPEEDS

LIGHT ON/OFF: to set three light ON/OFF Dimmer: to change the light power rating

Delay off: to set the light to 3 minute delay off or release it.

CAUTION: when the light delay off function is active, the receiver will echo a short beep every 4 minutes.

WALL SWITCH INSTALLATION(OPTION)

1. Turn on electrical power at the circuit breaker or fuse box.
2. Remove existing switch plate and wall switch.
3. Install remote wall transmitter with wire nuts provided (Figure 3).

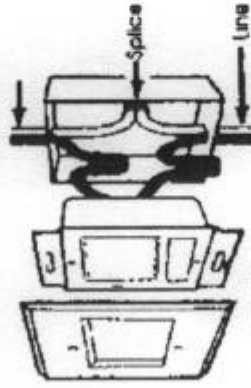


FIG 3

4. Attach wall plate provided (Figure 3).
5. Turn on electricity at circuit breaker or fuse box.

WALL SWITCH OPERATION(OPTION)

1. Turn on power to fan and light with POWER SWITCH (Figure 4).
2. Light Operator: Press LIGHT PAD to change the light level in a sequence of Off >>>1>>>2>>>3>>>4>>>5 (Figure 4).
3. Fan Operation: Press FAN PAD slightly to change speeds



FIG. 4

(Figure 4). Speeds change in a High >>> Medium >>> Low >>> Off sequence. Each speed is signified by an audio command: High — 3 long beeps. Medium — 2 long beeps. Low — 1 long beep. Off — 4 short beeps. Change the security code.

1. If the remote controller is interference by another applied or interference to another applied, you may change the security to avoid it.
2. Change the Dip switch to another code. You can find the DIP in the transmitter side when you opening the battery cover.
3. In this system you have two ways to change the security code in receiver side.
4. Find a small slide switch that on the side of receiver. Slide it to the other side. The receiver will goto to the learning mode.
5. If wall switch is installed, Press the fan key more than two second. The receiver will goto the learning mode also.
6. If the receiver is in the learning mode, (A long beeps at beginning, after it a short beep in each second.) Press any key of the transmitter, if the receiver receiver an effect code, it will echo a series of short beeps. After it you can use the new code.

TROUBLE SHOOTING

- Fan does not operate at various speeds—Make sure the fan is set manually to HIGH speed before installation of remote receiver.
- Lights do not operate properly—Make sure the fan's lights are turned on manually before installation of remote receiver.
- Fan and/or Light Do Not Always Respond to Remote Key Commands—Make sure the power switch is on position.

120V/60Hz FAN:85W/Max LIGHT:300W/Max

