

SMART REMOTE

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 flip switch and transmitter 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.

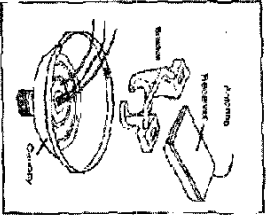
DO NOT use the reverse switch when the ceiling fan is operating. This could result in damage to your wall control or ceiling fan.

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.

Install your ceiling fan by the wiring diagram provided with the fan without the receiver in place. Turn on electrical power at the circuit breaker or fuse box. Turn wall switch "ON".

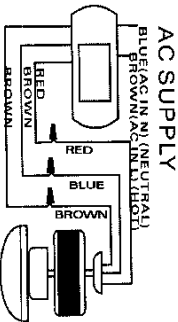


Set your ceiling fan to HIGH speed with its pull chain control. Do not adjust the ceiling fan pull chain after this step.
Turn on light kit (if present).
Turn wall switch "OFF".
Turn off electrical power at the circuit breaker or Fuse box.

Connecting the Receiver

1. Disconnect the wires from the ceiling to the fan. 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 or damage the antenna wire as control performance may be reduced.
2. Use the two larger wire nuts supplied to connect the receiver and house wiring. Then use the three small wire nuts supplied to connect the receiver and ceiling fan wiring. See Wiring Diagram in Figure 2.

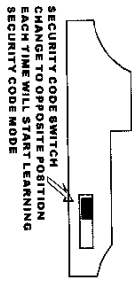
BROWN "AC" in "L" to HOT (Black) wire in ceiling.
BLUE "AC" in "N" to NEUTRAL (White) from ceiling.



3. Complete ceiling fan installation and assembly according to its provided instructions.
- IMPORTANT:** When the frequency code is changed a new code needs to be set by sliding the FREQUENCY CODE SWITCH on the receiver.

Resetting Frequency Code

- A1. Set the transmitter to a new code.
- A2. Slide the switch to the opposite side. (Do it in power off)
- A3. Power on the ceiling fan.
- A4. A new series of beep and chirp tones will start to set the new frequency.
- A5. Press the LIGHT key and/or the FAN key on the hand



transmitter to automatically lock the new frequency code setting to the receiver.

IMPORTANT: If there are no a new code be received, the receiver will echo a short beep in every second.

TRANSMITTER OPERATION

- 1, 2, 3, 4, 0 to set the fan speeds.
- Light on/off to toggle set the light on/off. Press and hold to set the light power rating.

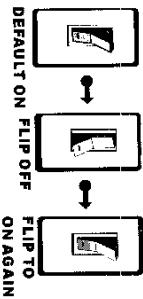
Dimmer: delay off light after 100sec

The remote with flip control function that permits you can use regular power switch the already mounted on the wall to control the ceiling fan and light kit only using the flip switch. It is very helpful when you can find not the transmitter or when you stand near by the power switch.

How to use power switch function.

First, your ceiling fan must be connected to a regular power switch. Any type of regular flip power switch

BEFORE USING FLIP SWITCH THE POWER SWITCH IS "OFF"



that permit switching (ON/OFF.)

How to controller Ceiling fan:

Slow flip (turn the power switch from on state to off state flip and back to on state longer than 0.5 second.) will change the fan speeds. The controlling sequence is from current speed to lower speed and back to high speed in circling. After the ceiling fan speeds has been changed by the flip switch. The receiver will echo a series of beeps. When set the speed to

HIGH speed, will echo 4 long beeps.

Medium speed: 3 long beeps.

Low speed : 2 long beep.

Lower low speed: 1 long beeps.

Stop: 4 short beeps.

Light control:

Flip the flip switch from on state to off and flip back to ON shorter than 0.5 second, it will change the light power rating. It can change the light power rating from current to lower power rating and back to max power rating. After the light power rating been changed, the receiver will echo a short beep.

PRESET FUNCTION

If you use the wall switch to turn off the fan, the speed and lighting level that you previously set will remain in the remote control's memory. The next time electricity is turned on, fan operation will resume at the same speed and lighting level when you press the FAN and/or LIGHT key on the remote unit. NOTE: For convenient access and safe keeping of your remote control unit. Mount near a wall switch by using the bracket provided.

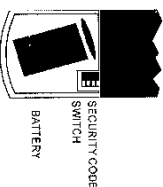
INSTALL BATTERY:

Open the transmitter back cover.

Find a battery connector to install 9V

battery.

CAUTION: when distant goes shorter, please check the battery power.



Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution:. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.