

# Remote controller

## GENERAL INFORMATION

### 1.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.

#### B. Electrical rating: 110/120V 50/60Hz

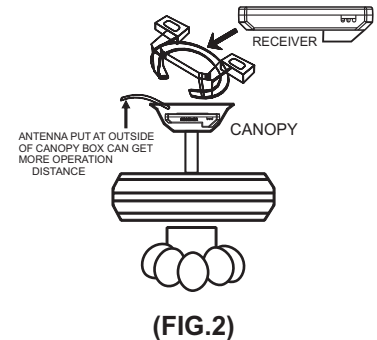
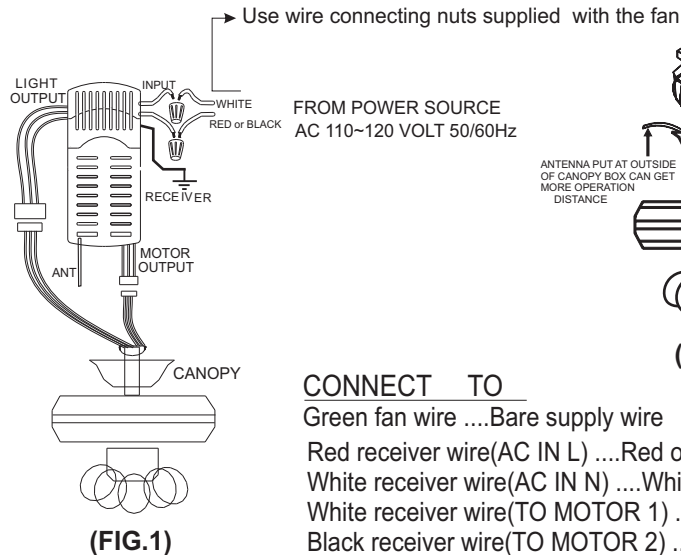
MAX. Motor watts: 40W

MAX. Light watts: 20W

Otherwise power can cause serious injury or death.

#### C. Installing receiver in fan: **(FIG.2)**

- 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: **(FIG.1)**



#### CONNECT TO

Green fan wire ....Bare supply wire

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

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

White receiver wire(TO MOTOR 1) ....White fan wire

Black receiver wire(TO MOTOR 2) ....Black fan wire

Red receiver wire(TO MOTOR3) ....Red fan wire

Red receiver wire(For light1) ....Red light wire

Yellow receiver wire(For light2) ....yellow light wire

White receiver wire(For light3) ....white light wire


## 2. OPERATING TRANSMITTER :

A. Install 203 2 3 volt battery.

(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. Operating the buttons on the panel of the transmitter. (FIG.3)

D. Keep pressing the light button  in excess of 0.7 second and it becomes a dimmer.

D. Setting the codes on the receiver:

The Learn Key must be pressed with in 5 seconds, after pressing the Power button.

If not, please press the Power button to restart.

Keep pressing the button LEARN key in excess of 3 second it becomes a LEARN status.

The receiver can remember the last codes status .

The ceiling fan light flash two times.

(FIG.4)

### FCC Statement:

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

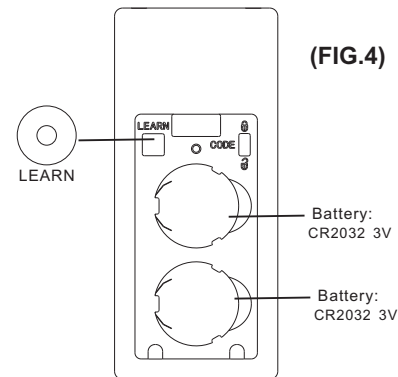
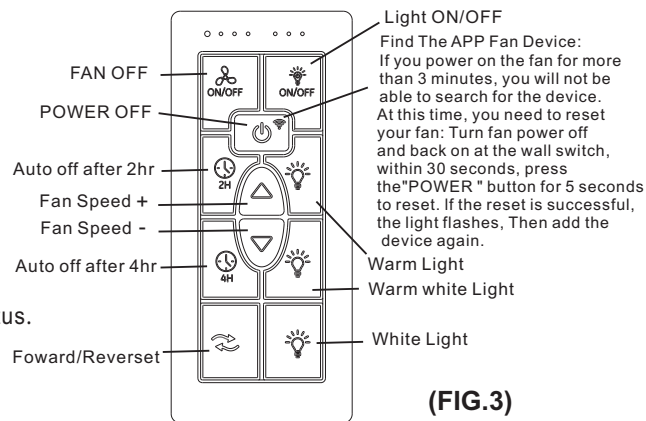
- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital, 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 the 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 or more 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.



### WARNING:

Statement according to FCC part 15.21: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.