# WALL TRANSMITTER OPERATION AND INSTALLATION INSTRUCTIONS

(Please keep this instruction pamphlet.)

## **IMPORTANT**

YOU MUST SET CEILING FAN MANUAL SWITCH TO HIGH SPEED LIGHT KIT ON POSTION BEFORE OPERATING REMOTE CONTROL.

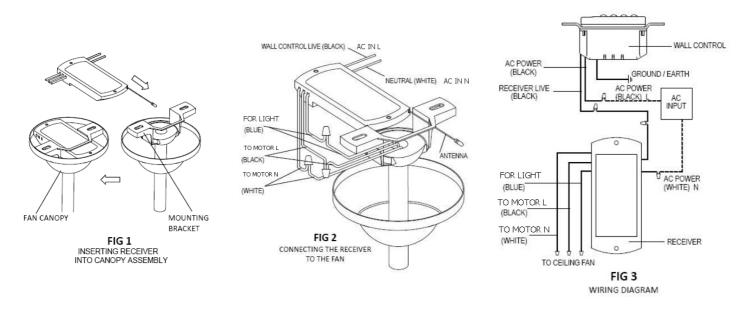
## IMPORTANT POINTS TO REMEMBER:

- 1. Read and save these instructions.
- 2. Please note that all fixed wiring appliances should be installed by a qualified electrician.
- 3. The supply to the remote control receiver should be connected through a mains switch, i.e. existing wall switch.
- 4. Disconnect from power supply at wall switch before working on remote control receiver or ceiling fan.
- 5. Install receiver into the ceiling fan canopy of the fan to ensure proper protection.
- 6. This unit is to be used for the control of ceiling fan and in an AC110/120V 60Hz power supply only.
- 7. Do not install in wee locations or immerse in water.
- 8. Do not pull on or cut leads shorter.
- 9. Do not drop or bump the unit.
- 10. AC 110/120V 60HZ power for transmitter.
- 11. CAUTION: To reduce the risk of fire or injury, do not use this product in conjunction with any variable (rheostat) wall control.

## INSTALLATION INSTRUCTIONS

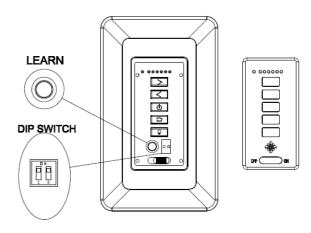
CAUTION: INCORRECT WIRE CONNECTION WOULD DAMAGE THIS RECEIVER.

- 1. Ceiling fan must be set at HIGH speed after installation.
- 2. Once the connection has been made, the receiver inserts into the drop rod hanging bracket. The canopy comes up to cover the receiver and bracket. (FIG 1, 2 and 3)



## **ACTIVATING THE LEARNING PROCESS**

- 1. After installation is complete, AC power is turned on and SWITCH is at ON position within 30 seconds, press and hold the **LEARN** button for 3 seconds. The receiver will make sound, Bi, once. This will indicate the receiver has learned the ID that was previously selected on the transmitter, then the wall transmitter can control the receiver.
- 2. If user cannot finish the setting within the 30 seconds time frame,



the main power must be turned off and re-started again. This will reset the unit. Repeat step 1 until the LEARNING feature is activated as indicated.

## WALL TRANSMITTER OPERATION (FIG.5)

- While the fan is on, Press this button to increasing fan speed (1~6speed).
- While the fan is on,Press this button to decreasing fan speed (1~6 speed).
- Press this button to turn the fan on or off.
- Press this button to set fan wind direction up or down.

**TRANSMITTER** 

TR228A

FIG5

ON/OFF—Press this button and release instantly to turn on or off the light.

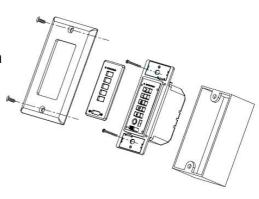
DIMMER—Press and hold to dim or brighten lights to the desired level and release. (Tungsten bulb only)

AC POWER ON/OFF SWITCH, Slide to left to set power off, Slide to right to set power on.

be on. When press fan speed button, the LED indicator on position 1~6 speed).

## **Installing Wall Control (TRANSMITTER):**

Remove wall plate, disconnect and remove the toggle switch from wall junction box. Using the wire connectors, make the electrical connections to the wall control (transmitter) unit. Carefully push all connected wires inside wall switch box. Secure wall control unit with 2 screws previously removed. Face plate could be screwed onto the transmitter.



## To assure continued FCC compliance:

#### FEDERAL COMMUNICATIONS 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 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.

### **CAUTION:**

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

#### FCC ID: KUJCE10405

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.

## IC

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

#### French:

Cet appareil radio est conforme au CNR-247 d'Industrie Canada. L'utilisation de ce dispositif est autorisée seulement aux deux conditions suivantes : (1) il ne doit pas produire de brouillage, et (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.