

WALL MOUNTED TRANSMITTER

OPERATION AND INSTALLATION INSTRUCTIONS

(Please keep this instruction pamphlet.)

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 AC120V 60Hz power supply only.
7. The wall mounted transmitter is only to be installed indoors.
8. Do not pull on or cut leads shorter.
9. Do not drop or bump the unit.

INSTALLATION INSTRUCTIONS

CAUTION: INCORRECT WIRE CONNECTION WILL DAMAGE THIS RECEIVER.

1. Make wire connections and secure with wire nuts supplied, refer to FIG. 1. 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.

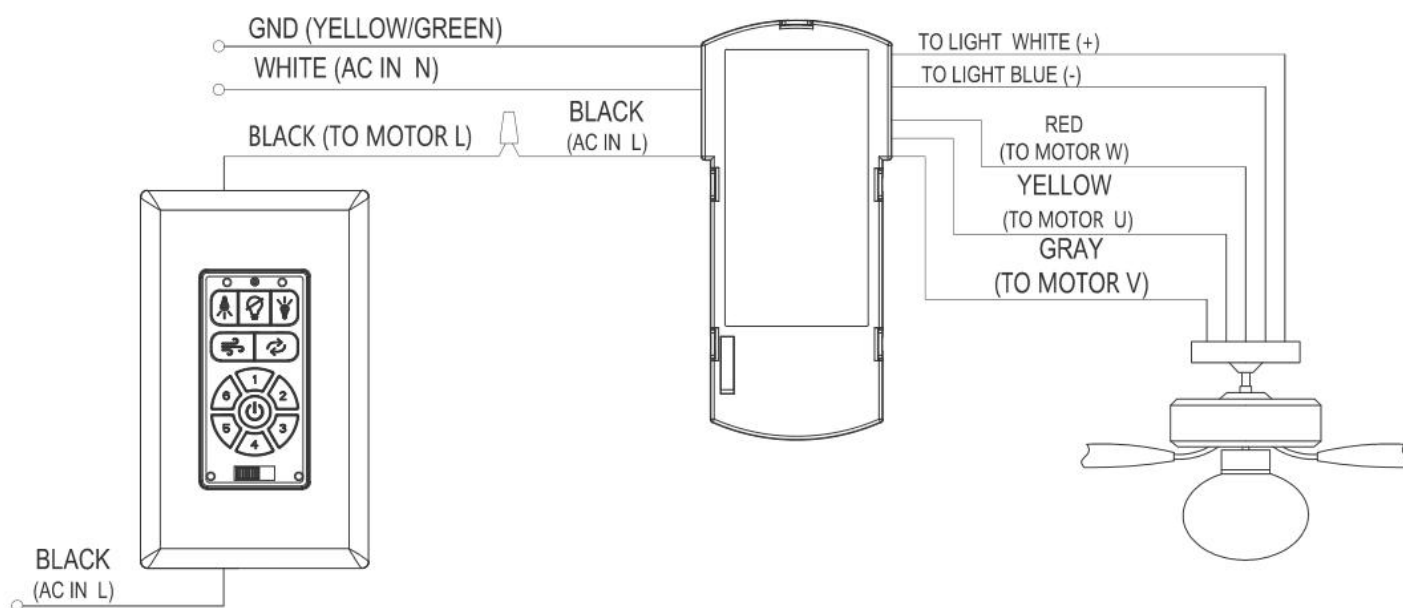


FIG. 1

AC POWER ON/OFF SWITCH(): Before installing wall control, slide to “OFF” position. After installation is complete, slide to “ON” position to begin operation.

Installing Wall Mounted 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 mounted control (transmitter) unit. Carefully push all connected wires inside wall switch box. Secure wall control unit with 2 screws previously removed. Face plate will snap onto the transmitter. Refer to FIG. 2.

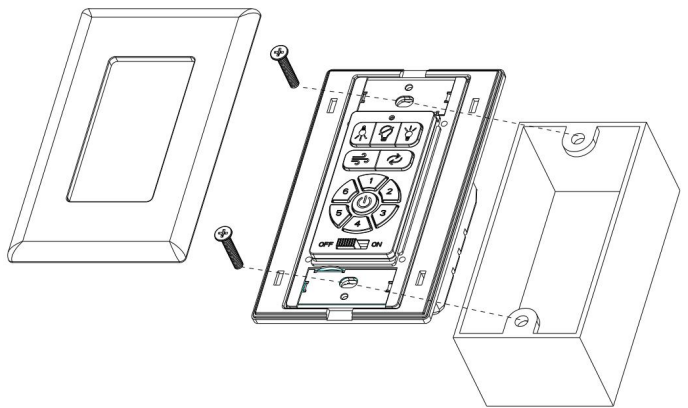


FIG. 2

ACTIVATING THE LEARNING PROCESS

Note: The Wall Mounted Transmitter will need to be programmed first before the hand held remote. After the AC power is on, do not press any other button on the remote control before pressing the button. Doing so will cause the procedure to fail.

Should you desire to use another remote control unit with your new fan, install one using the steps below.

1. After installation is complete, AC power is turned on and (**OFF**  **ON**) SWITCH is at ON position within 30 seconds, press and hold the **LEARN** button for 3 seconds. Fan will turn on 30 seconds then off and down light (if installed) will blink three times. This confirms that the SMART SYNC setting is active and ok. (Refer to FIG. 3)
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.

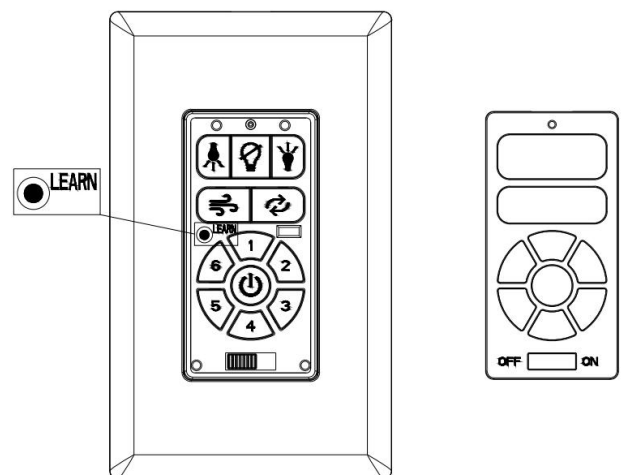


FIG. 3

WALL MOUNTED TRANSMITTER OPERATION (FIG. 4)

FUNCTION



: Turn the light off.



: ON/OFF-Turn the light on or off.

DIMMER-Press and hold to dim or brighten light to the desired level and release.



: ON/OFF-Turn the light on or off.

DIMMER-Press and hold to dim or brighten light to the desired level and release.



: Fan speed will modulate to simulate a natural breeze.



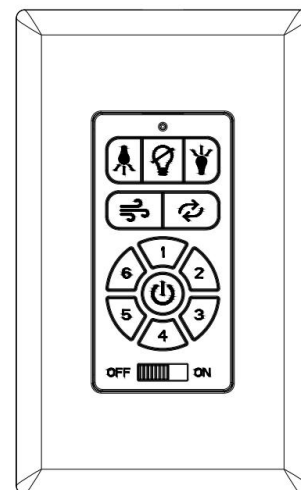
: Press this button for forward/reverse airflow of ceiling fan.



: Turn off the ceiling fan.

1~6 : Press button to turn on and set fan speed. (6 for the highest speed.)

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 5mm between the radiator & your body.

CAUTION:**To assure continued FCC compliance:**

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

Model No.: TRD046K1M

FCC ID: 2AQZU-18070

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.