

WALL MOUNTED TRANSMITTER

OPERATION AND INSTALLATION INSTRUCTIONS

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.

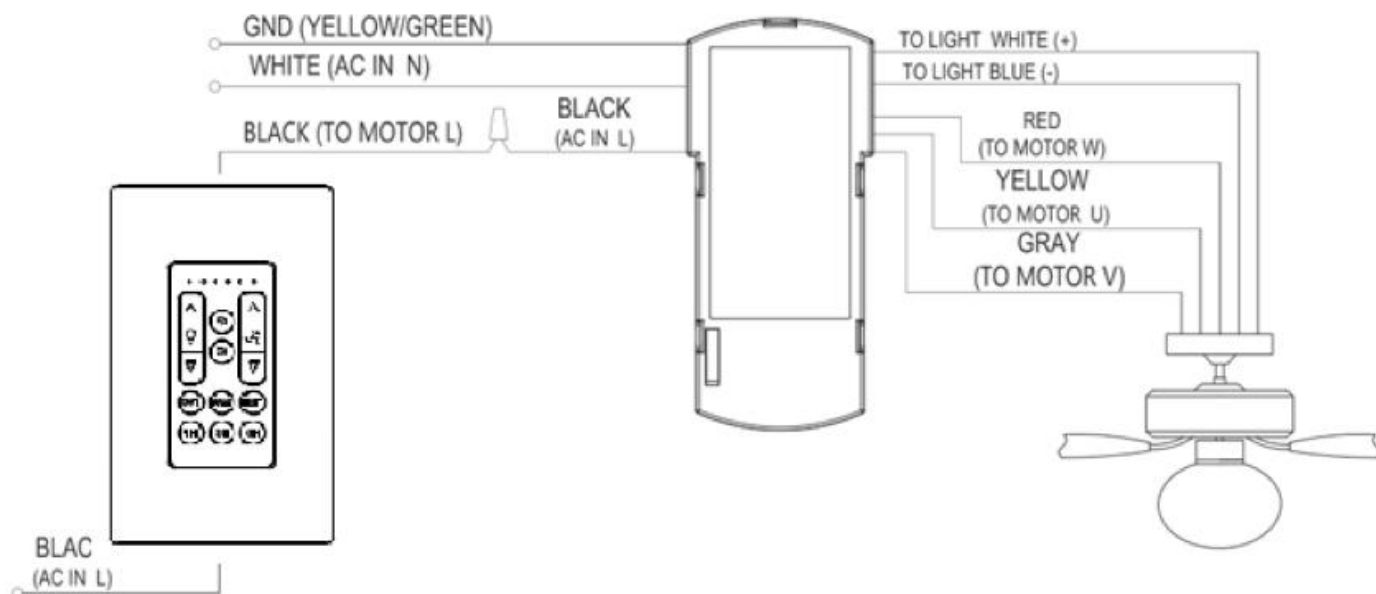


FIG. 1

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.

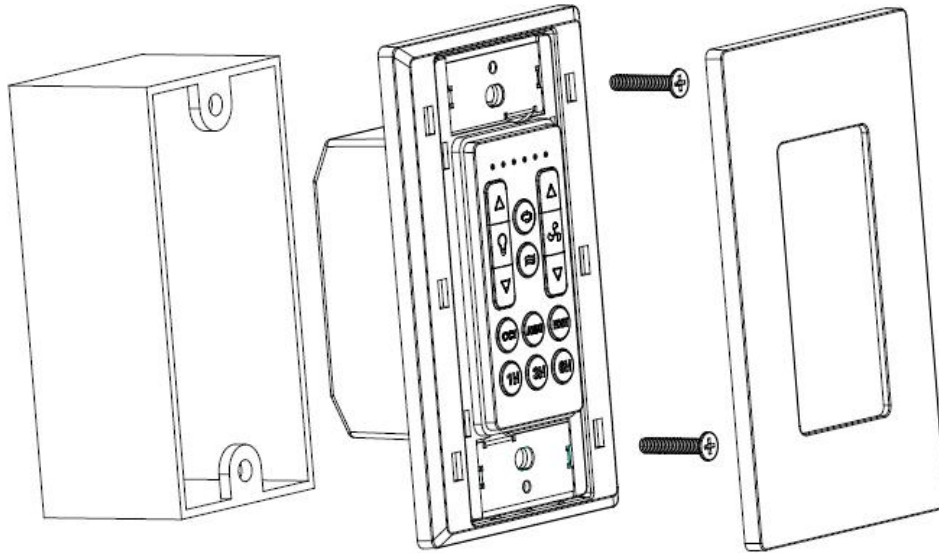


FIG. 2

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.

After installation is complete, AC power is turned on within 60 seconds, press and hold the  button for 3 seconds. The light will flash 3 times, buzzer Bi twice and fan/light stop if remote learning successful.

If user cannot finish the setting within the 60 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.

If keep press 'FAN OFF' button more than 5 seconds, clear all remote ID but keep this wall mounted transmitter, light flash twice and buzzer Bi three times.

WALL MOUNTED TRANSMITTER OPERATION FUNCTION



: Press and release this button to turn the light off.



: Press and hold to brighten light to the desired level and release.



: Press and hold to brighten light to the desired level and release.



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



: Press and hold to increase fan speed to the desired level and release.



: Press and hold to decrease fan speed to the desired level and release.



: Press and release this button to turn off the ceiling fan.



“NATURAL FLOW”, press the button for set fan speed change automatically. Press Fan Speed to deactivate.



Press and hold to change the CCT(Correlate Color Temp).



Home Shield--Press and hold button to activate. Light on ceiling fan blinks two times to confirm Home Shield is active. Fan remains off and the light randomly turns on for a minimum of 5 minutes and a maximum of 20 minutes. The light remains off for 60 minutes between events. To deactivate press any button once

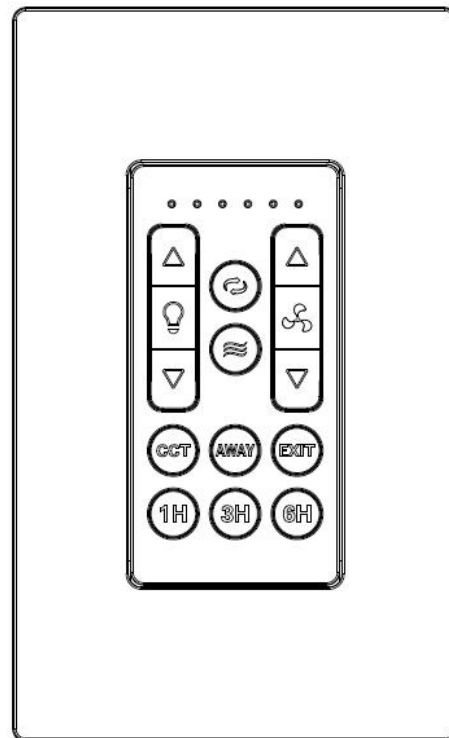


The light turns off after 1 minute. Press any key to cancel function.



Setting up that the ceiling fan will turn off after 1/3/6 hours automatically.

TRANSMITTER



Model: TRD078H1Z

When pressing remote button, the LED indicator would be on.

FCC STATEMENT:

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.

Any 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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

INDUSTEY CANADA STATEMENT:

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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 of the device. In addition, this device complies with ICES-003 of the Innovation, Science and Economic Development Canada (IC) Rules. Any 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 device, pursuant to Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). 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 RSS-102 radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.