Universal Touch Control

INSTALLATION & OPERATING INSTRUCTIONS

WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER

Note: The Touch Control System is equipped with a learning frequency function which has 256 code combinations to prevent potential interference from other remote units. The frequency on your Receiver and Transmitter units have been preset at the factory. We recommend changing the frequency while installing your ceiling fan instead of using the initial frequency set by factory (Fig. 1). Please use a small size tool to change the setting. **Safety Precautions:**

WARNING: Disconnect source of electrical power by removing the fuse or switching off the circuit breakers.

- Do not use with solid state fans.
- Electrical wiring must meet all local and national electrical code requirements.
- Electrical source and fan must be 115/120 volts, 60 hz.

Maximum fan motor amps 1.0, Maximum light watts 190-incandescent only.

1. RECEIVER INSTALLATION

NOTE: Before the electrical power is disabled for the installation of the receiver and wall control; the light kit must be left on the ON position and the ceiling fan on the highest speed.

Step 1. Insert Receiver into Hanger Bracket with the flat side of the Receiver facing the ceiling. (Fig. 2)

Step 2. Motor to Receiver Electrical Connections: Connect the WHITE wire from the fan to the WHITE wire marked "TO MOTOR N" from the Receiver. Connect the BLACK wire from the fan to the BLACK wire marked "TO MOTOR L" from the Receiver. Connect the BLUE wire from the fan to the BLUE wire marked "For Light" from the Receiver. (Fig. 3)

Step 3. Receiver to House Supply Wires Electrical Connections: Connect the WHITE wire (Neutral) from the outlet box to the WHITE wire marked "AC in N" from the receiver. Connect the BLACK wire (Hot) from the outlet box to the BLACK wire marked "AC in L" from the receiver. Secure all wire connections with the plastic wire nuts provided. (Fig. 3)

After all splices are made, check to make sure there are no loose strands. As an additional precaution we suggest to secure the plastic wire connectors to the wires with electrical tape.

2. WALL TRANSMITTER INSTALLATION

WARNING! HOOK UP "IN SERIES" ONLY. DO NOT CONNECT NEUTRAL SUPPLY WIRE OF ELECTRIC CIRCUIT TO THE TRANSMITTER WALL SWITCH, DAMAGE TO THE TRANSMITTER WALL SWITCH AND POSSIBLE FIRE COULD OCCUR.

Step 1. Remove the existing wall plate and switch from the wall outlet box.

Step 2. Make the electrical connections as shown in Fig.4. If your outlet box has a ground wire (Green or Bare Copper) connect the Wall Transmitter's ground wire to it. Otherwise connect the Wall Transmitter's wire directly to one of the screws from the outlet box . Secure all wire connections with the plastic wire nuts provided.

Step 3. Carefully tuck the wire connections inside the outlet box. Use the screws provided to secure the wall transmitter and wall plate to the outlet box. (Fig. 5)

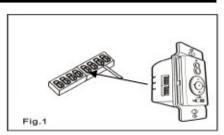
CHANGING THE FREQUENCY

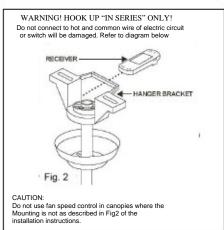
Step: 1. Within 60 seconds of turning the Receivers AC power ON. Press the transmitter's "Stop" button

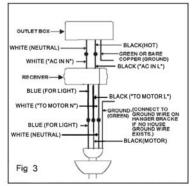
Step: 2. Hold the "Stop" button for over 3 seconds, once the receiver has detected the frequency, the down light will flash twice. This will indicate the receiver has learned the frequency that was previously selected on the transmitter.

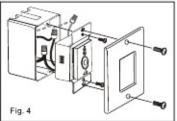
Note: After the AC power is on, do not press any other button on the transmitter before pressing the "Stop" button doing so will cause the procedure to fail.

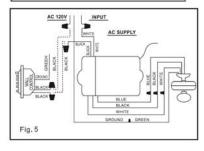
After completing the steps above, you should be able to operate the ceiling fan and light.











If the fan is not responding to the transmitter, please turn the off power of to the receiver and repeat Step 1 and 2

3. OPERATING THE WALL TRANSMITTER

The Touch Control™ System includes two sets of face and decorative plate color options. The wall control comes with standard white faceplate attached. If you desire to replace it with the Ivory color faceplate, use a small flat screw driver and gently pry it apart from the top or bottom of the plate.

1. Light Button:

Press and release the button to turn the light ON or OFF. Press and hold the button to set the desired light brightness. The light will cycle between bright and dim settings as long as the button is pressed. The light key has an automatic auto-resume feature that allows the light to remain at the same brightness as the last time it was turned off.

2. Speed Buttons

Press and release the button for the desired speed.

3. Stop Button

This button stops the fan

4. On-OFF

This button turns the power off for the fan and light.

The installation of your new Touch Control System is complete.

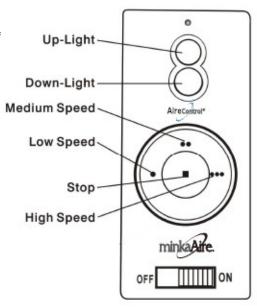
NOTICE!

Your ceiling fan and light kit assembly must meet the following requirements:

1.Do Not install this fan with wall solid state speed control or wall light dimmer control. It will permanently damage the receiver of remote control and cause the fan function failure.

CAUTION:

Ceiling Angle shall Not Exceed 30 Degrees, For Mounting controller. Models MR36T



MODEL:TR111A

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:

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.

FCC ID: KUJCE10008

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 Statement

This device complies with RSS-210 of the Industry Canada 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.

Cet appareil radio est conforme au CNR-210 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 radioé lectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.