TR34 Remote Control SPECIFICATION and INSTRUCTION SHEET

DESCRIPTION: One Ceiling Fan, 6 Speed and Reversing Remote Control

FAN MODEL USED: See Catalog or visit our website **www.fanimation.com** for more information



How to Wire and Operate Your TR34 Remote Control

NOTE: If fan or supply wires are different colors than indicated, have this unit installed by a qualified electrician.

WARNING

To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring. NOTE: If you are not sure if the outlet box is grounded, contact a licensed electrician for advice, as it must be grounded for safe operation.

- 1. To make fan operational, install 23A/12V battery (included) in hand-held remote transmitter, with fan power off, arrange code switches to desired code setting. Then follow the remote code setting process. (If not used for long periods of time, remove battery to prevent damage to transmitter). Store the remote away from excessive heat or humidly. (Figure 1)
- **2.** Remote Code Setting Process: Follow the below steps to use the SET button

Step 1 Set code switches to desired code. Turn fan power on, press and hold SET button with a ball-pen or similar object on back of remote for 5 seconds within 60 seconds of powering fan in order to synchronize

Step 2 Speed setting: After setting the transmitter learning, press the highest speed setting to set the rotational speed. This can take up to 120 seconds to adjust speed.

Step 3 Same as step 3, reverse and press the highest speed, speed rotation again can take up to 120 seconds to reach speed setting selected.

NOTE: If you want to change the blades: turn the power off— change the blades —turn the power on —replay the setting process.

- **3.** The remote buttons instruct as below: (Figure 2)
 - Fan speed:

with fan motor.

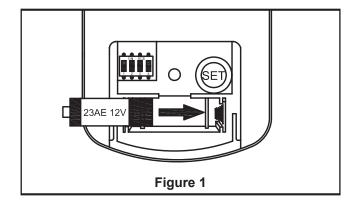
I = minimum speed II = low speed
III = medium low speed IV = medium speed
V = medium high speed VI = high speed

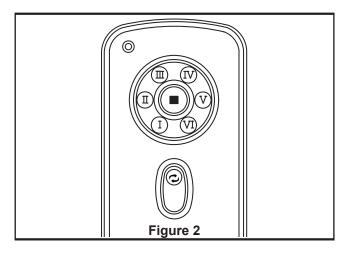
Button:

This button turns the fan off.

• Reverse button:

This button is to control fan direction.





The receiver provides the following protective function:

1. Lock position: The DC motor has a built-in safety against obstruction during operation. If something stuck the fan. The motor will be stopped and disconnect power after 30 seconds of interruption. Please remove obstacles before re-set.

2. Over 80W protection: When the receiver detects motor power consumption which is greater than 80W, the receiver power will be stopped and operation will immediately discontinue. Turn the receiver power on after 5 seconds.

