

## READ AND SAVE THESE INSTRUCTIONS

Please read and understand this entire manual before attempting to install or operate the product. Make sure that all electrical connections comply with local codes, ordinances and the National Electrical Code. If you are unfamiliar with proper electrical wiring connections, obtain the services of a qualified electrician.

**WARNING**: Before proceeding, be sure to shut off electricity at main switch or circuit breaker in order to avoid electrical shock.

**NOTE**: Fan installation must be complete including assembly of blades before testing wall control unit. Refer to your Ceiling fan instruction manual for safety and installation instructions.

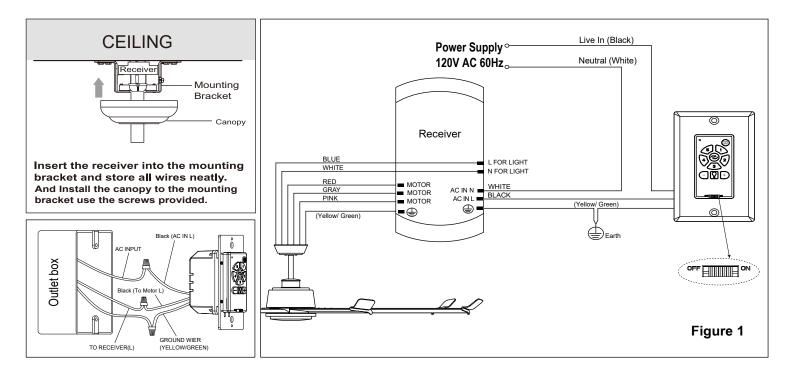
This wall controller is to be used for the control of DC ceiling fan and fan light only, and in an AC120V 60Hz power supply only.

**WARNING** : Do not exceed maximum rating 5A of the wall transmitter. Install the wall transmitter away from excessive heat or humidity.

### IMPORTANT : Before installing the wall transmitter, place it in OFF position by pushing ON/OFF switch to OFF.

Make wiring connections with wire nuts as shown in Fig.1.

- Connect a Black wire(marked AC IN L) from wall transmitter to the Live (Black wire) from house.
- Connect the other Black wire (marked To Motor L) from wall transmitter to Black wire from Receiver (marked AC IN L)
- Connect yellow/green grounded wire to grounded wire from outlet box.



# INSTALLATION AND WIRING

**RP** LIGHTING · FANS

**Risk Of Electric Shock** 

- SHUT OFF POWER AT FUSE BOX OR CIRCUIT BREAKER BEFORE INSTALLATION.
- Install the wall transmitter unit to outlet box using machine screws.
- Remove the top panel from transmitter unit then install 23A 12V battery(included) in wall control, with fan power off (push on-off switch to OFF position).
- Re-attach top panel after installing battery.
- Attach wall plate to wall transmitter unit with screws provided as shown in Fig.2.

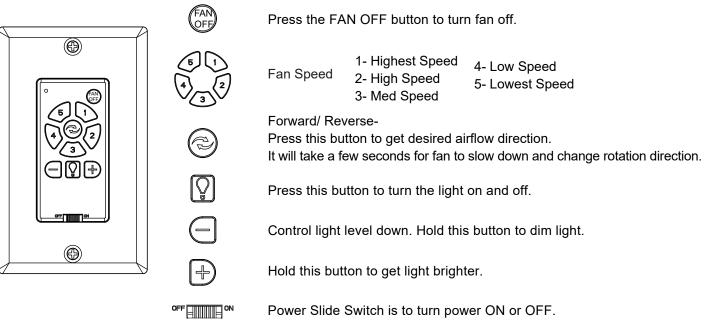
#### NOTE: Use a 23A 12V battery.

The battery will weaken with age and should be replaced before leaking as this could damage the transmitter. Remove the battery if not used for long period of time to prevent damage to transmitter.

Keep the battery out reach of children, dispose of the used battery properly.

# Wall Transmitter Operation

The buttons on the wall transmitter control the fan speed and light as follows.



- NOTE: Dimming function is not available if light kit is not dimmable.
- **NOTE:** The remote controller used on DC ceiling fan model# 1070W and #1080W are not capable of dimming function, when use this remote transmitter with light kit installed to these two models, pressing (-) or (+) button has no effect.

### **Code Learning Mode:**

The wall transmitter has been pre-paired with the fan for your convenience, however shall you ever need to replace the wall transmitter, follow these simple steps:

- 1. Within 30 seconds after the receiver is powered ON (connected), press the "FAN OFF" button on the transmitter for 3~4 seconds.
- 2. The digital paring is complete, you can operate the fan normally.

