

## 8. PROGRAMMING YOUR FAN AND OPERATING THE REMOTE CONTROL

Your DC brushless motor is equipped with a automatically learned type remote control.

Install one 23A/12V battery (included). To prevent damage to transmitter, remove the battery if not used for long periods of time (Fig. 15)

**Restore power to ceiling fan and test for proper operation.**

### A. SET code setting button:

Follow the below steps to use the SET button:

- With the fan's power off, arrange code switches to desired code setting.
- After installing the unit and restoring power to the fan, press and hold the "SET" button 1 - 5 seconds. You must press the "SET" button within 60 seconds of restoring power to the fan.
- The fan will start to run and begin the control setting process. The fan will run in both directions for a total of approximately 5 minutes.
- When the fan stops after approximately 5 minutes, the control and speed setting process is complete and the fan is ready for use.

The receiver provides the following protective function:

- Lock position:** The DC motor has a built-in safety against obstruction during operation. If there is an obstruction, the motor will stop and then the power will automatically go off in 30 seconds. Remove the obstruction and reset.
- 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. Wait for 5 seconds and then turn the receiver power back on.

### B. I, II, III, IV, V and VI button:

These six buttons are used to set the fan speed as follows:

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

### C. ■ Button:

This button turns the fan off.

### D. ↺ Reverse button:

This button is to control fan direction.

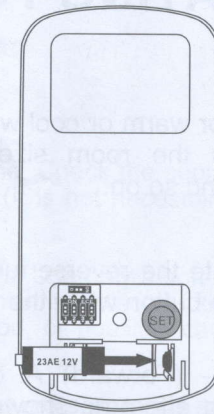


Figure 15

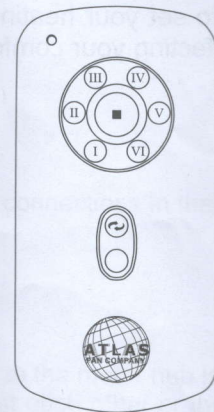


Figure 16