

### ※Simple Care

It's suggested the smoke alarm should be cleaned once 6 months, so as to make it effect. Please turn off power at first, then use the banister brush to dust the surface, finally turn on power again.

### If you encounter the following problems:

Push the test button, but without reaction;

Make a smoke test, but without sound;

Preparatory light flashes steadily.

### ※Please try the processes below:

Check power supply.

Make it clean simply.

Require the electrician to check thoroughly.

Please don't try more processes, if the adopted methods don't effect. Return your alarm to our company for further maintenance with the warranty (invoice) in the warranty date.

**Note: The abnormal temperature would cause to alarm wrong. Keep the circulation of fresh air. The alarm sound will halt soon.**

**The dust would slow down the sensitivity of the alarm. Please make it clean depends on the mentioned methods.**

## WIRELESS SMOKE DETECTOR USER'S MANUAL

### ※Specification

Power: 9V alkali or carbonic battery

Standby Current:  $\leq 10$   $\mu$ A

Alarm current: 20~50 mA

Sensitivity: according to standard of UL217

Working Temperature: 4°C~50°C

Ambient Humidity: 10%~90%

Volume: 85 db

Battery Life: 1 year minimum.

### ※Wireless Parameter

SS-168W1: 315MHz $\pm$ 100KHz 5026 is code format

SS-168W2: 433.92MHz $\pm$ 100KHz 2262 is code format

Wireless Distance:  $\geq 100$ m in the open area

### ※Installation

Choose the areas for installation.

Take the mounting bracket and mark the two mounting holes located on the ceiling or wall.

Drill two holes in the positions marked.

Insert two plastic screw anchors into the drilled holes and put the mounting bracket against wall surface.

Insert and tighten mounting screws until mounting bracket is fully fixed.

Connect 9VDC power (9V battery).

Assemble the back of the detector with the mounting plate. Lock

in the position with clockwise turning.

Test the operation of the smoke detector by pressing the test button on the side of the unit.

### ※Operation, Testing and Maintenance

When the smoke alarm has been installed, the alarm LED should flash approximately once a minute in normal operation. When particles of combustion are sensed, the unit sounds a loud pulsation alarm until the air is clear.

#### Testing

It is recommended that you test your smoke alarm once a week to ensure the alarm is working correctly. Push and hold test button for approximately 3 seconds. A loud pulsating alarm should sound to indicate the correct function. During the alarm condition, the LED will flash quickly. You can also test it by blowing smoke into the chamber (test weekly to insure proper operation)

### ※Location to Avoid

Avoid placing in the mouth of door, window or fan for the sensitivity of alarm would be affected. Keep the circulation of fresh air.

In a very humid area or near a bathroom, top building or an area where the temperature may high above 39°C or fall below 5°C, the moisture or steam may cause the unit to false alarm.