



Garvan

9V DC IONIZATION SMOKE ALARM

Model : SS-168



SS-168

Main Features

- DIY unit, easy and simple installation
- High sensitivity & reliability
- Low battery signal
- Alarm / Power Indicator
- Test button
- Loud 85dB alarm signal
- Ionization chamber: for fast flaming fires
- Battery Life minimum 1 year
- Supplied with fixing kit
- (OPTIONAL)** ---- Wireless interconnection up to 20 alarms with □
Garvan's RF signal base SB-2008V -----> SB-2068V

FOR UL VERSION, MODEL NUMBER IS SS-668 (ALARM IN THREE PULSE TEMPORAL PATTERN)

Description

The Garvan SS-168 Smoke Alarm is an ionization 9V DC smoke alarm. It is operated by a 9V battery (6LR61 or 6F22), battery life 1 year minimum. With the ionization technology, SS-168 will normally respond faster to fast flaming fires which spread rapidly and general considerable heat with little smoke.

The SS-168 has an 85 decibel horn, test button, alarm LED indicator.

SS-168 should be installed in every room (except the bathroom), and every other area of the home, making sure the people in the home will be able to hear and respond to the alarm sound. For minimum protection you should fit an alarm in the hallway between the living areas (incl. Kitchens) and sleeping areas. Place it as near to the living areas as possible and ensure the alarm is audible when the bedrooms are occupied.

Operation

Once the smoke alarm has been installed a small indicator light (LED), positioned under the test button, should flash approximately once a minute in normal operation. If smoke is detected the unit will emit a loud pulsating alarm until the air is clear.

Wireless Interconnection

This is an optional feature. With using our new RF Signal base SB-2008V, SS-168 can be interconnected wirelessly to Garvan's smoke & heat alarms (SS-166, SS-168, SS-163 & SS-163R). This interconnecting feature allows up to 20 alarms to be connected together and thus allowing all the alarms to sound when any one is activated. The wireless signal transmission technology avoids wiring location problem and allows the smoke and heat alarms to be placed further apart when compared to a wired installation.



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Wireless Signal Transmission



Model : SB-2068V, (SB2008V + SS-168)

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PRODUCT SPECIFICATIONS:

Description □	9V Battery Powered Ionization Smoke Alarm
Model number □	SS-168
Power Source □	9V dc Alkaline or Carbon Zinc battery - GOLD PEAK GP1604P, GOLDEN POWER 1604D, EVEREADY □ PP3S, DURACELL MN16049V
Operation Current □	<10 uA (normal) and <20 mA (alarm working)
Sensitivity to smoke □	comply to BSI and DVN standard
Operating Temperature □	0°C - 40°C
Ambient Humidity □	10% - 90%
Plastic Material □	ABS
Overall Dimensions □	33 mm (H) X 106 mm (Diameter)
Colour □	Bright White
Alarm Sound Level □	85 Decibels at 3 metres minimum
Smoke Alarm Assembly □	Smoke Alarm □ Mounting bracket □ 9V carbon zinc battery
Fixing kit assembly □	2 fixing screws 2 rawlplugs in polythene bag
Packing □	Gift Box or blister □ Contents: □ Smoke detector assembly □ □ Instruction leaflet □ □ Fixing kit assembly
Warranty □	5 years warranty
Approvals □	Kitemarked to BS5446 Pt1 2000, DVN, UL, ULC, SSL, CE

Packaging

Gift Box (Single)



Gift Box (Twin)



Shipping Specifications:

Blister (single pack):

Individual Carton Dimensions □	52.5cm x 39cm x 47cm
Inner carton quantity □	12
Export carton quantity □	72
Export carton weight □	13.5 kgs
Quantity per 20ft' container □	21,440 pcs

Gift Box (Single pack):

Individual Carton Dimensions □	47.5cm x 27.5cm x 40 cm
Inner carton quantity □	12
Export carton quantity □	72
Export carton weight □	13.5 kgs
Quantity per 20ft' container □	33,840 pcs