



Garvan

**SMALLEST IN THE WORLD
ONLY 70mm IN DIA.!**

**9V DC MINIATURE IONIZATION SMOKE ALARM
Model : MTS-168**



MTS-168

Main Features

- Miniature size (dia. 70mm) and elegant design
- Battery Life minimum 1 year
- 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
- Supplied with fixing kit

Description

The Garvan MTS-168 Miniature Smoke Alarm is an ionization 9V DC smoke alarm. It is operated by 3 pieces Lithium Button cells (type CR2032), battery life 1 year minimum. It has a extremely small size with elegant design which is the smallest ionization smoke alarm in the world -- Diameter only 70mm. MTS-168 has an 85 decibel horn, test button, alarm LED indicator.

MTS-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), 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.

PRODUCT SPECIFICATIONS:

Description □	9V Battery Powered Miniature Ionization Smoke Alarm
Model number □	MTS-168
Power Source □	9V (3 pieces Lithium button cell, type CR2032, @3V)
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 □	27 mm (H) X 70 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 □	Blister or Gift box □ Contents: □ Smoke detector assembly □ □ Instruction leaflet □ □ Fixing kit assembly
Warranty □	5 years warranty
Approvals □	Kitemarked to BS5446 Pt1 2000, DVN, CE, UL (pending), ULC (pending)

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Visit us on the web at www.garvan.com.hk

Packaging

Blister (single)



Blister (Twin)



Gift Box



Shipping Specifications:

Blister (single pack):

Individual Carton Dimensions	47.5cm x 33cm x 40 cm
Inner carton quantity	12
Export carton quantity	72
Export carton weight	13.5 kgs
Quantity per 20ft' container	29,520 pcs

Gift Box Single pack):

Individual Carton Dimensions	48cm x 28.5cm x 28cm
Inner carton quantity	12
Export carton quantity	144
Export carton weight	15 kgs
Quantity per 20ft' container	93,600 pcs