



EN 14604



NB739

Smoke Alarm (9V Battery)

NB739 smoke alarms provide battery powered smoke detection and alarm functions within a single unit. NB739 smoke alarms do not require a mains supply and are suitable for general residential applications.

Key Features

- Photoelectric smoke sensing chamber technology
- Hush button to temporarily silence unwanted alarms available on some models
- Test button verifies battery and alarm operation
- Loud 85 dB sounder to alert occupants
- Depends on battery type, this single 9 V user-replaceable battery can provide from 12 months up to 10 years operation under normal conditions
- 30 day low battery warning signal
- Interconnection function available on some models to connect up to 38 units together
- Easy installation
- Low maintenance
- Low quiescent current consumption

TECHNICAL SPECIFICATIONS

POWER SOURCE	9 V Battery
ALARM RESPONSE THRESHOLD	0.10 dB/m ~ 0.16 dB/m
VISUAL ALARM INDICATOR	Red LED
AUDIBLE ALARM SOUNDER OUTPUT	≥ 85 dB @ 3 m
NUMBER OF INTERCONNECTED UNITS	38
LOW BATTERY SIGNAL	Audible signal each 30 s for 30 days
OPERATING TEMPERATURE	0 °C ~ +45 °C
OPERATING HUMIDITY	10 % ~ 90 % RH, non-condensing
DIMENSIONS	Ø 100 mm × 45 mm

ORDER CODE	Hush Button	Interconnect	Lithium Battery	Sealed Battery
NB739-1	✓			
NB739-1-I	✓	✓		
NB739-1-S	✓		✓	✓
NB739-1-I-S	✓	✓	✓	✓
NB739B-1				
NB739B-1-I		✓		

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