

SW1 MAINS POWERED SMOKE ALARM

Sensor type	Optical Sensor
Battery type	Mains powered with 9V battery back up

The SW1 is a mains powered smoke alarm with high performance optical sensor and 9V battery back-up. Optical technology reduces nuisance alarms, suitable for use in areas adjacent to where cooking fumes are present.



- 230V mains powered smoke alarm
- 9V back-up
- · Modern design style
- · Ceiling base for quicker installations
- Optical technology reduces nuisance alarms
- · Large central test and silence button makes weekly testing and silencing easy
- LED operating indicators Power, Fault / Alarm
- Low battery warning indicator
- Multi-alarm interconnect (up to 12 smoke (SW1), heat (HW1) & CO (CW1)units)
 when one sounds they all sound
- Safety clip feature, to prevent installation of smoke alarm without battery installed
- 5 year warranty
- EN 14604: 2005

Technical Specification

Dimensions	126mm (diameter) x 42mm (depth)	126mm	42mm	
Model number	SW1			
Description	230V smoke with zinc carbon battery back-up			
Technology	Optical			
Sensitivity	N/A			
Alarm sound level	85db at 3 metres			
Battery type	9V PP3 zinc carbon			
Operation AC/DC	AC			
Installation positions	Ceiling			
Operating temperature	5°C (40°F) to 38°C (100°F)			
Operating humidity	10% to 85% relative			
Storage temperature	5°C (40°F) to 38°C (100°F)			
Storage humidity	10% to 85% relative			
Warranty	5 years			
Approvals	EN 14604: 2005			

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