

ABUS Smoke Detector, Lithium (RM15)

Art.-Nr. HSRM11000

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The photoelectric ABUS smoke detector reacts to smoke particles. If too much smoke enters its measuring chamber, a loud alarm signal is triggered. The smoke detector is mounted at the ceiling in the center of a room. The minimum distance to the walls should be 15 cm, the distance to the corners at least 50 cm. The operation range of the smoke detector is up to 40 m². We recommend installing one smoke detector each in the hall, the stairways, living room, and bedrooms. In the event of fire, the integrated powerful piezo sounder provides an effective alarming - at a minimum sound level of 85 dB.

A high-quality 9 V battery is included in the scope of delivery. The battery lifetime varies depending on how often you run the detector's function test. This is done easily by pressing the function test button. It is recommended to carry out the test once a week. The detector registers low battery and then issues regular beep tones. The home smoke detector is VdS approved. This guarantees high safety.

Technologies

- Detection method: photoelectric reflection
- Signal generator: Piezo with 85 dB(A) @ 3 m
- Test button
- Low battery warning
- Longer battery life

Technical data - ABUS Smoke Detector, Lithium (RM15)

Battery - max. battery life	3 y
Battery - type	Block battery
Certifications	EN 14604:2005/AC:2008
DC voltage supply	9 V
Detector coverage area (m2)	40 m ²
Dimensions	(HxD) 34x102 mm

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Display	LED
Height	34 mm
Housing material	ABS
Installation location	Ceiling
Max. operating temperature	45 °C
Min. operating temperature	0 °C
Net weight	0,18 kg
PSTI conformity required	No
Sensor type	Photodiode
Type of detection	Photoelectric reflection
Voltage monitoring	No
Width	102 mm