

# Smartvest Wireless Smoke/Heat Detector

Art.-Nr. FURM35000A

Seite 1 von 2



The Wireless Smartvest Smoke/Heat Detector can be relied upon to protect against harmful smoke and heat generation and, given that it is a combination detector, to minimise the likelihood of any unwanted false alarms. To avoid being caught off-guard by fires and smoke, we recommend installing the Detector in bedrooms and living rooms, in all children's rooms and in all hallways and landings. One additional option for the Smartvest Smoke/Heat Detector is the magnetic mounting kit, a clean and fast way of carrying out a full installation without the need for drilling.

## Technologies

- Smartvest extension for detecting smoke and heat
- Recommended installation locations: bedrooms, living rooms, children's rooms and hallways
- Low battery notification sent to the Smartvest alarm control panel
- Large test button for manual self-testing and test alarms
- Fast and clean installation with no need for drilling (HSZU10000 magnetic mounting kit available)

## Technical data - Smartvest Wireless Smoke/Heat Detector

Alarm muting	10 min
Alarming	Acoustic warning signal
Area of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	1 y
Battery - quantity	2
Battery - type	AA (1,5V)
Certifications	EN 14604
Colour	White
Compatible with Secvest	No
Compatible with Smartvest	Yes
Detector coverage area (m2)	40 m <sup>2</sup>
Dimensions	(Ø x H) 120 x 32 mm
Display	LED
Gross weight	0,215 kg

# Smartvest Wireless Smoke/Heat Detector

Art.-Nr. FURM35000A

Seite 2 von 2

## Technical data - Smartvest Wireless Smoke/Heat Detector

Housing material	Plastic
Max. humidity	93 %
Max. operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0,166 kg
Power consumption	40 mA
Radio frequency	868 MHz
Radio modulation	FSK
Sensor type	Smoke & Heat Sensor
Sound pressure	85 dB
Standby power consumption	0,25 mA
Tamper protection	No
Transmission power	4,5 dBm
Type of detection	Photoelectric Reflection & Heat Detection
Wireless range	(Depending on installation) 20 - 50 m