

# Datasheet Insafe+ Origin Smoke detector

## Insafe+ Origin Smoke detector



The Insafe+ Origin is a smoke detector of the latest generation with the latest technology, which also measures the temperature and humidity. It effectively controls the indoor climate and air quality in living and indoor spaces. In addition, it convinces with its discreet design, with which it blends harmoniously into any living environment.

The smoke detector is only 3 centimeters flat.

### Other features:

- Algorithm for real-time analysis of air humidity
- EnOcean® (radio protocol)
- Wide range of compatible radio protocols
- Radio sensors for easy and quick installation
- Low maintenance
- 10 years of battery operation for device and radio connection
- Low total cost, elegant, flat design

Art. No. 11341

Technical data	
Operating principle	Photoelectric smoke alarm
Power supply	Integrated, sealed 3V lithium battery, 10 years lifespan
Sound power level	>85dB at 3m
Temperature measurement	Measuring steps: 0,2 °C
Moisture measurement	Measuring steps: 1% rel. humidity
Function check	Red LED flashing light, display of the remaining operating time of the battery
Additional features	4 display levels for indoor air quality, 3 levels for indoor climate, Logging of temperature and humidity readings
Insect proof	No false alarm in the event of insect attack
Mounting	Ceiling or wall mounting
Radio protocol	EnOcean® EPP D 21430
Sensor values	Smoke, humidity, indoor climate, temperature, air quality, battery status
Operative temperature	+4 to +45°C
Dimensions	105mm x 105mm x 30mm
Weight	150g (with battery and mounting base)

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 Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as „front accessible“ can be accessed by the customer.