

# Battery Operated Smoke Alarm



MODEL: 29-FR

## Description

Kidde Battery Powered Smoke Alarms (29-FR) are among the most reliable and affordable ways to report a fire in your home using a 9V battery. The stand-alone smoke detector comes with built-in photoelectric sensing technology. The innovative design allows for easy installation and automatic activation. The smoke alarm will automatically be in operation when it is attached to the mounting bracket; there are no pull tabs, no switches, everything is automatic. At the end of the smoke alarm life, the unit will produce a chirping sound indicating that the smoke alarm is in need of replacement. The customer can use a simple tool such as a screw driver to deactivate the unit, stopping the chirp and making it safe for disposal.

## Application

This smoke alarm uses photoelectric sensing technology which enables it to detect visible particles (associated with smoldering fires) sooner than ionization alarms. When smoke particles enter the smoke alarm passage, the high density of smoke in the chamber disrupts the photoelectric sensor triggering the smoke alarm.

## Recommended Locations

It is essential to install smoke alarms in corridors, living areas and bedrooms in every residence. For maximum protection, install at least one smoke alarm in each room. The smoke alarm covers up to 70m<sup>2</sup>. However it is not advisable to place the smoke alarms in kitchens, bathrooms, garages and boiler rooms. This is to avoid unwanted false alarm caused by steam or moisture.

## Technical Characteristics

- Photoelectric Sensor
- Test button provided to check alarm operation
- Alarm produces sound of 85 dB
- Emits an audible signal when battery needs to be replaced
- Easy installation (mounting bracket included)
- 9V Battery Power Supply
- 5 year warranty provided
- Certified EN 146041:2005 and NF
- Temperature Limits : 0° C – 40° C
- Detector Dimension : D: 10.2cm P: 3.6cm
- Weight of Detector : 91gsm
- Size of Blister Package :  
L: 21.3cm; I: 12.5cm; P: 4.2cm
- Weight of Blister Package: 178gsm

## Products Compliance

- Incompliance with EN 146041: 2005 and NF standards.
- Bomba Approved

## Product Package

- 1 Alkaline 9V Battery (Battery 1 year life span)
- 1 mounting bracket with 2 screws and 2 dowels

Authorized Distributor:

