



SMOKE ALARMS

Data Sheet



R9

Smoke Alarm, Photoelectric, 9V Battery

Key Information

Product brand	Red Smoke Alarms
Product or component	Smoke Detector
Device application	Early detection of smouldering fires and open fires
Electronic sensor type	Photo-electric sensor
Colour	White (RAL 9003)
Quantity per set	Set of 1
Type of packing	Carton

Complementary

Supply	9V DC Battery
Battery Type	Carbon Zinc Battery
Battery Life	< 40mA at 9V
Operating Current	10 µA
Detection type	Smoke
Function Available	Hush Function Self-test of smoke detection Local alarm
Control Type	Button for test/ hush function
Response time	Approx. 8s
Noise level	85 dB at 3m minimum
Time delay range	10 min for hush 10 hr for do not disturb
Local Signally	Sound : Alarm Sound : Signal Visual : 1 LED (red) for warning and low battery
Type of installation	Indoor
Device Mounting	Surface
Fixing mode	By screws
Diameter	100 mm
Height	34 mm

Environment

Ambient air temperature for operation	0...40°C
Relative humidity	10...90%
Standards	AS 3786 : 2014/ amdt 2:2018

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.

Neither Red Smoke Alarms PTY. LTD nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.