## on@ard

# **OG4000LDCS-WB**Wireless Smoke Alarm



Wireless smoke alarm that can be interconnected with up to 12 other wireless alarms. Once interconnected, the detection of the relevant danger by an individual unit will sound across all the connected alarms.

### **KEY FEATURES**

- Interconnect with up to 12 wireless alarms
   all alarms sound if danger is detected
- Alarm memory identifies source unit within interconnecting network
- Dust compensation and bug screen reduces nuisance alarms
- Combined Hush/Test button allows regular testing of alarm function and can be used to temporarily silence nuisance alarms
- Auto reset after activation
- 3V DC Non-replaceable long life lithium battery

### WHERE TO USE

Wireless alarms are ideal for for use in bedrooms. This unit should not be installed in the kitchen where a Heat Alarm is recommended. This alarm complies with AS 3786:2014 standards.

### **GENERAL FEATURES**

Model	OG4000LDCS-WB
Power Supply	3V DC non-replaceable sealed lithium battery
Temperature Range	0°C to + 40°C
Humidity Range	Up to 93% Relative Humidity (RH) non-condensing
Storage and Transport	-20°C to +60°C and 5-95% relative humidity (RH) non-condensing
Alarm Dimensions	130 x 130 x 42mm
Bracket Dimensions	142 x 142 x 7mm
Alarm Weight	242g
Warranty	10 years
Approvals	AS 3786:2014

AS 3786:2014

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### OG4000LDCS-WB

### Wireless Smoke Alarm



POWER SOURCE 3V DC non-replaceable sealed lithium battery

SENSOR TYPE Photoelectric

### TECHNICAL SPECIFICATIONS

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Sensor	Photoelectric		
Chamber Size	35mm outside diameter x 16mm depth approximate (external)		
Detection Band	Infrared light wavelength		
Button Test	Simulates the effect of smoke within the sensing chamber, checks electronics and sounder		
Automatic Self-test	Circuitry is tested and unit beeps (chirps) if fault is detected		
Supply Voltage	3V DC non-replaceable sealed lithium battery		
Connection	Wireless Interconnect		
Power-on Indicator	Green LED flashes approx every 60 sec		
Alarm Sounder	Electronic piezo-electric sounder (T3 pattern sound - three pulses - space - three pulses) with soldered contacts		
Sound Output	85 dB (ISO 8201 with voice)		
Alarm Frequency	3.2 kHz typical		
Dust Protection	Metal screen to prevent dust ingress into rear of the alarm		
Alarm Status	Red LED flashes on the unit initiating the alarm (Red LED on other interconnected units will not flash) Sounder with voice message will sound & escape light will illuminate Red LED flashes every 2 seconds - in hush mode		
Interconnection	Up to 12 units (other wireless models)		
Fixing	Mounting bracket ring supplied with two slot fitting options with 85mm spacing		
Plastics used	NORYL - Cover, main body and mounting bracket		
Lead-Free Status	All mains alarms are lead-free		

### PACKAGED SPECIFICATIONS

Order Code	OG4000LDCS-WB	Case Quantity	6 alarms (per Inner Case)
Pack Dimensions	143 x 143 x 55mm		4 inner cases (per Outer)
Pack Weight	310g	Cases per Pallet	16 outer cases
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