



Worry-Free Photoelectric Smoke Alarms



Overview

Protect what matters most with the Quell® Worry-Free™ range of photoelectric smoke alarms — a comprehensive smoke alarm solution designed for the modern home. The Worry-Free smoke alarm series offers easy installation, reliable performance, and enhanced features tailored to suit every room, delivering peace of mind and long-term protection where you need it most

Bedroom - When we sleep, our sense of smell and taste significantly diminish. The most effective way to wake someone during a fire is through sound. The Worry-Free Bedroom smoke alarm has a talking voice alarm, proven to wake children more effectively than an alarm only.

Hallway - Hallways don't often have windows, the built in light on the Worry-Free smoke alarm activates with the alarm providing greater visibility to evacuating occupants.

Kitchen - Fuel-burning appliances can produce carbon monoxide (CO) if they are faulty, improperly installed, being used incorrectly or not ventilated correctly. The Worry-Free Kitchen alarm is a **combination alarm, detecting smoke and Carbon monoxide**.

This DIY solution includes a 10-year sealed battery that lasts for the entire lifespan of the alarm, eliminating the need for battery installation or replacement.

Features & Benefits



Sealed Battery

10 year long life sealed battery.



Test Button

Test alarm functionality and sounder.



Hush Feature

Temporarily silences alarm.



Deactivation Switch

Disables the alarm to allow for safe battery disposal once the unit has reached the end of its 10-year life.



End Of Life Notification

When it is time to replace the alarm, the sounder will chirp twice every 30 seconds.



Photoelectric Sensor Technology, Type A

Quick response to visible smouldering fires (e.g. from foam filled furniture and overheated PVC wiring).



Operating Temp: 0°C to 40°C

Operating Humidity: Up to 93% Humidity (Non-condensing)



10 year limited warranty.

Protecting what matters most

Technical Specifications

Model Number	P3010B / P31010H / P3010L / C3010K-CO
Power Source	10-year Lithium-Ion battery (sealed inside the alarm)
Smoke Sensor	Photoelectric
Carbon Monoxide Sensor	Electrochemical (Applicable Kitchen model only)
Audio Alarm	85+ dB at 3 metres KHz pulsing alarm
Size (D x W x H)	60 mm x 192 mm x 286 mm
Weight	0.120 kg
Interconnects	No
Temperature	Operating range: 0°C to 45°C
Humidity	Operating range: maximum 85% relative humidity (RH)
Warranty	10 year limited warranty
Certification	Activfire® listed. Complies with Australian Standard AS 3786:2014 incl. Amdt 1

Ordering Information

135986	Worry-Free Photoelectric Smoke Alarm - Living Area
135987	Worry-Free Photoelectric Smoke Alarm - Bedroom with Voice Alert
135988	Worry-Free Photoelectric Smoke Alarm - Hallway with Escape Light
135989	Worry-Free Photoelectric Smoke & Carbon Monoxide Alarm - Kitchen

Distributed by:

Contact

For further information on the full range of Quell® products, visit our website www.quell.com.au

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QUELL_WorryFree_DS_AUG2025