



QC1500 Caravan & Motor Home Photoelectric Smoke Alarm



Built Tough

The Quell caravan and motor home alarm is built tough and vibration tested, designed specifically for campervans, caravans, onsite vans, park vans and annexes.

Traditional smoke alarms are designed to operate in a fixed location within a controlled environment (like a bedroom or living area). The environment inside a caravan or motorhome is more dynamic and often exposed to dust, insects and fluctuations in temperature due to the nature of their intended use. These common elements can cause traditional smoke alarms to fail prematurely.

The unique architecture of the Quell QC1500 smoke alarm has been carefully selected to endure the rigours of the continuously evolving environmental conditions Australians will experience as they travel in their caravan or motor home.

Quell's QC1500 has been independently tested and verified beyond the mandated requirement for traditional Australian smoke alarms (AS3786:2014). Testing of the QC1500 was extended to also include vehicle standards, specifically focusing on electronics in vehicles, and the associated vibrations produced during routine use.

Regulation require for smoke alarms be installed in areas where people sleep for all existing and new caravans, campervans, motor homes, park vans and associated structures.

Features & Benefits



Sealed Battery

10 year long life sealed battery.



Vibration Tested

Built tough to withstand the rigours of transportation.



Ease of Installation

Easy install with twist and click mounting bracket.



End Of Life Notification

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



Ramp-up Horn

Sound emitted during test sequence is at a reduced volume for the comfort of the user.



Photoelectric Sensor Technology, Type A

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



Operating Temp: -10°C to 65°C

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



1 year limited warranty.

Technical Specifications

Product Code	137334
Model Number	QC1500
Power Source	Sealed, non-removable lithium-ion battery
Smoke Sensor	Photoelectric
Audio Alarm	85+ dB at 3 metres
Size	104 mm (diameter) x 45 mm
Weight	0.30 kg
Interconnects	No
Temperature	Operating range: -10°C to 65°C
Humidity	Operating range: maximum 93% relative humidity (RH)
Warranty	12 month limited warranty
Certification	Activfire® listed. Complies with Australian Standard AS 3786:2014 incl. Amdt 1

Ordering Information

137334	Quell Caravan & Motor Home Photoelectric Smoke Alarm with 10yr Sealed Lithium Battery
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Distributed by:

Contact

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

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