



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until
afp - 1025	22-Aug-1996	8	30-Apr-2014

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Product designation

Lifesaver, Model 1916C, 9 Vdc battery powered, silencing/hush facility, interconnectable, ionisation smoke alarm

(Refer to the Schedule/enclosures for further specified details)

Agent/distributor

PSA Products Pty Ltd
PSA House, 17 Millicent Street, BURWOOD, VIC, AUSTRALIA, 3125

Registrant

UTC Fynetics
Rongwen Road 1, No. 3 Industrial Estate, ChangAn, DONG GUAN, GUANG DONG PROVINCE, CHINA, 523842

Producer

UTC Fynetics
Rongwen Road 1, No. 3 Industrial Estate, ChangAn, DONG GUAN, GUANG DONG PROVINCE, CHINA, 523842

Conformance criteria and evaluation

The Lifesaver, Model 1916C, 9 Vdc battery powered, silencing/hush facility, interconnectable, ionisation smoke alarm has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 3786-1993, 'Smoke alarms' incl. Amdt 1 (April 1995) / Amdt 2 (December 1995).

Limitations/conditions of conformance

Limitations/conditions of conformance, where identified on this certificate, are derived from qualifications from evaluation(s) for conformity and/or other related technical documentation. All details with respect to design, assembly and installation instructions and restrictions should be checked against the producer's current technical manual/data sheets and the requirements of the Authority having Jurisdiction.

This certification is issued within the scope of CSIRO Verification Services – Rules governing ActivFire Scheme and is valid only for the product(s) as submitted for evaluation and verification of conformity, subject to the following conditions.

- Reference to details, limitations and requirements, where documented as a schedule/enclosure with this certificate.
- The Registrant is responsible for their attestation of conformity and ensuring that on-going production complies with the conformance criteria defined in this certificate.
- This certificate will not be valid if any changes or modifications are made to the product which have not been notified and validated by CSIRO Verification Services.
- This certificate is subject to periodical re-validation upon verification that all requirements, as determined by the conformity assessment body, continue to be satisfactorily met by the Registrant.
- This certificate may only be reproduced in its published form, without modification and inclusive of all schedules/enclosures.
- Any changes, errors or omissions, must be submitted in writing and if necessary or requested, substantiated with relevant evidence.
- Any representations, such as advertising or other marketing related activities or articles shall reflect the correct contents of this certificate and conform with all relevant trade practices and consumer protection legislation and regulations.
- Any terms or conditions of use as applicable to content and documentation as published or accessed through web sites administered by the CSIRO Verification Services.

Issued by

David Whittaker
Executive Officer – ActivFire Scheme



Schedule to Certificate of Conformity

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Producer's description

The Lifesaver, Model 1916C, 9 Vdc battery powered, silencing/hush facility, interconnectable, ionisation smoke alarm is intended for use in residential buildings. An electronic buzzer/horn provides an audible alarm signal when the smoke alarm senses smoke which exceeds a pre-determined level. When the smoke level falls below the alarm level, the buzzer/horn is de-energised. A self test facility is provided by means of a button on the front panel. When this button is depressed, an alarm signal is emitted.

The Lifesaver, Model 1916C, 9 Vdc battery powered, silencing/hush facility, interconnectable, ionisation smoke alarm has the facility that allows the smoke alarm to be interconnected with other smoke alarms from the same manufacturer. It has a silencing/hush facility which can be used to used to silence false alarms

Technical specification

The following details are a representative extract of the technical specification for the Lifesaver, Model 1916C, 9 Vdc battery powered, silencing/hush facility, interconnectable, ionisation smoke alarm and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Power supply:	Internal 9 Vdc battery
Suitable replacement batteries:	Eveready No. 522, 216, & 1222 GoldPeak 1604P & 1604S Duracell 1604A
Battery life:	One (1) year
Source type:	Dual chamber ionisation
Source details:	Americium 241 0.9 μ C
Temperature range:	5°C to 45°C