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Certificate of Conformity

afp - 3280 22-May-2018 Number Issue date 30-Apr-2025 Page 1 of 2	Certificate num.	Registration date	Ve	ersion	Valid until	
	afp - 3280	22-May-2018		Issue date 4-Apr-2024	30-Apr-2025	Page 1 of 2

Product designation

Everday, Model SD360B3H, 10 year sealed (non-replaceable) lithium battery powered, supplemental heat sensor, silencing/hush feature, photoelectric smoke alarm

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

Agent/distributor

Everday Technology Co., Ltd.

No. 95, Sec. 2, Ligong 1st Road, Letzer Industrial Park, YILAN COUNTY, TAIWAN, 26841

Registrant

Everday Technology Co., Ltd.

No. 95, Sec. 2, Ligong 1st Road, Letzer Industrial Park, YILAN COUNTY, TAIWAN, 26841

Producer

Everday Technology Co., Ltd.

No. 95, Sec. 2, Ligong 1st Road, Letzer Industrial Park, YILAN COUNTY, TAIWAN, 26841

Conformance criteria and evaluation

The Everday, Model SD360B3H, 10 year sealed (non-replaceable) lithium battery powered, supplemental heat sensor, silencing/hush feature, photoelectric smoke alarm has been evaluated and verified as conforming with the relevant requirements of the following criteria.

- Australian Standard AS 3786:2014, 'Smoke alarms using scattered light, transmitted light or 1. ionization' incl. Amdt 1 (27 August 2015).
- 2. CSIRO Technical Specification TS-007, Version 3: 15-Sep-2016, 'Evaluation for Conformity of smoke alarms to the requirements of AS 3786:2014'.

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.

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.

This certification is issued within the

- 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

Kai Loh Executive Officer – ActivFire Scheme





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Schedule to Certificate of Conformity

Certificate num.	Registration date	Ve	ersion	Valid until	
afp - 3280	22-May-2018	Number 7	Issue date 4-Apr-2024	30-Apr-2025	Page 2 of 2

Producer's description

The Everday, Model SD360B3H, 10 year sealed (non-replaceable) lithium battery powered, supplemental heat sensor, silencing/hush feature, photoelectric smoke alarm is circular styled, has a user-replaceable 3V battery and is intended for use in residential dwellings. An electric sounder provides an audible alarm signal when the smoke alarm senses smoke which exceeds a pre-determined level. When the smoke level drops below the alarm level, the buzzer/horn is de-energized. A self-test facility is provided by means of a button. If the button is depressed an alarm signal is emitted.

This unit incorporates a 'silence button' feature. Pressing the silence button reduces the smoke sensitivity of the smoke alarm. The sensitivity is reduced for approximately 10 minutes, at which time the smoke alarm automatically returns to normal operation.

This unit incorporates a supplemental heat sensor. The battery is specified with a ten year life and is not user replaceable.

Technical specification

The following details are a representative extract of the technical specification for the Everday, Model SD360B3H, 10 year sealed (non-replaceable) lithium battery powered, supplemental heat sensor, silencing/hush feature, photoelectric smoke alarm and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Primary sensor type:	Photoelectric (Type A)		
Supplemental sensor type	Heat		
Patton, nowar	3V lithium battery		
Battery power:	10 year battery life, not user replaceable		
Alarm audibility:	85dB/3m		
Aural signal pattern:	ISO 8201		
Alarm temperature	57°C~65°C (134°F~149°F)		
Operation temperature:	0°C ~49°C (32°F~120°F)		
Relative humidity:	10~85%		
Size:	120mm diameter x 53mm depth		

Supplementary information

Schedule of relevant articles

The following schedule is an extract of articles significant and/or related as evidence of conformity.

Reference			Date issued		
ldent. type	Ident.	Title / description	(or date validated)	Source	
Report	XF3070/R3	Evaluation for Conformity of the Everday Technology Co., Ltd SD360 Series Photoelectric Smoke Alarms to the requirements of AS 3786:2014 +A1:2015	26-Apr-2018	CSIRO, Fire Systems Laboratory	
Issue No.	MSD0360- 20131203 REV.B	Everday LONG BATTERY LIFE SINGLE STATION BATTERY POWERED PHOTOELETRIC SMOKE & HEAT ALARM SD360 SERIES USER'S MANUAL	3-Feb-2016	Everday Technology Co., Ltd., TW	