



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 3413	11-Nov-2019	Number 0	Issue date 11-Nov-2019	30-Apr-2021

Page 1 of 2

Product designation

Kidde, Model KA20, 230 Vac powered with user-replaceable 9Vdc battery backup, silencing/test facility, interconnectable, photoelectric smoke alarm

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

Agent/distributor

Kidde Australia
Unit 3, Ground Floor, 10 Ferntree Place, NOTTING HILL, VIC, AUSTRALIA, 3168

Registrant

Kidde Australia
Unit 3, Ground Floor, 10 Ferntree Place, NOTTING HILL, VIC, AUSTRALIA, 3168

Producer

Fyrnetics (Hong Kong) Limited
10th Floor, Octa Tower, 8 Lam Chak Street, KOWLOON BAY, KOWLOON, HONG KONG

Conformance criteria and evaluation

The Kidde, Model KA20, 230 Vac powered with user-replaceable 9Vdc battery backup, silencing/test facility, interconnectable, photoelectric smoke alarm has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 3786:2014, 'Smoke alarms using scattered light, transmitted light or ionization' incl. Amdt 1 (27 August 2015).

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



Registration Certificate : Validation Issue

© CSIRO Australia, 2019



Schedule to Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 3413	11-Nov-2019	Number 0	Issue date 11-Nov-2019	30-Apr-2021

Page 2 of 2

Supplementary information

Schedule of relevant articles

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

Reference		Title / description	Date issued (or date validated)	Source
Ident. type	Ident.			
Report	XF3210/R2	Evaluation for Conformity of the Kidde Model KA20LL and KA20 Photoelectric Smoke Alarms to the requirements of AS 3786:2014 +A1:2015	17-Dec-2018	CSIRO, Fire Systems Laboratory, AU