



Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
afp - 4018	14-Apr-2026	Number 1	Issue date 15-Apr-2026	30-Apr-2027

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Product designation

Clipsal® Firetek®, Model 755HA5L, 240 Vac mains powered with 3 V non-replaceable battery, wired and wireless interconnectivity, silencing function, Class A1 heat alarm

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

Agent/distributor

Schneider Electric (Australia) Pty Limited
33-37 Port Wakefield Road, GEPPS CROSS, SA, AUSTRALIA, 5094

Registrant

Schneider Electric (Australia) Pty Limited
33-37 Port Wakefield Road, GEPPS CROSS, SA, AUSTRALIA, 5094

Producer

Kingdun Electronic
No. 28 Fengyuan Road, South of Economic Development Area, Yuyao, Zhejiang, CHINA, 315400

Conformance criteria and evaluation

The Clipsal® Firetek®, Model 755HA5L, 240 Vac mains powered with 3 V non-replaceable battery, wired and wireless interconnectivity, silencing function, Class A1 heat alarm has been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 1603.3:2018, 'Automatic fire detection and alarm systems - Part 3: Heat alarms'.

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

Kai Loh

Executive Officer – ActivFire Scheme



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Producer's description

The Clipsal® Firetek®, Model 755HA5L, heat alarm is an externally energized heat alarm. The heat alarm's primary power supply is an external 240 Vac supply. The heat alarm includes a standby power supply from non-replaceable and non-rechargeable 3 Vdc lithium battery.

An electric buzzer/horn provides an audible alarm signal when the Clipsal® Firetek®, Model 755HA5L, heat alarm exceeds the pre-determined level. When the temperature drops below the alarm level, the buzzer/horn is de-energised. A self-test facility is provided by means of a button. If the button is depressed an alarm signal is emitted.

The Clipsal® Firetek®, Model 755HA5L, heat alarm incorporates a 'hush button' feature. According to the manufacturer's instructions, pressing the hush button reduces the sensitivity of the heat alarm. The sensitivity is reduced for approximately 10 minutes, at which time the alarm automatically returns to normal operation.

The Clipsal® Firetek®, Model 755HA5L, heat alarm mounts onto a Clipsal® Firetek®, 755RB5 Relay Base, which supplies external 240 Vac power to the Clipsal® Firetek®, Model 755HA5L, heat alarm from mains supply. The Clipsal® Firetek®, 755RB5 provides the means of wired interconnected alarms. The Clipsal® Firetek®, Model 755HA5L, heat alarm also implements the means of wireless interconnection of alarms. A total of 40 devices can be interconnected.

Technical specification

The following details are a representative extract of the technical specification for the Clipsal® Firetek®, Model 755HA5L, 240 Vac mains powered with 3 V non-replaceable battery, wired and wireless interconnectivity, silencing function, Class A1 heat alarm and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

Schedule of variant designations

The following is a schedule of validated variant designations of the certified/listed equipment.

Variant		Description
Type	Ident.	
Model	755HA5L	240 Vac externally powered with non-replaceable and non-rechargeable 3 Vdc lithium battery standby power source, interconnectable, Class A1 heat alarm.

Schedule of properties/characteristics

The following schedule is an extract of physical and operational properties/characteristics of the certified/listed equipment.

Heat sensing type:	Class A1 heat alarm
Main power source:	240 V mains
Standby power:	3V battery (not replaceable and not rechargeable)
Battery list:	EVE CR17450
Software version:	V0.5
Connection of external connectable devices:	Clipsal® Firetek®, 755RB5 Relay Base
Interconnectivity:	Wired and wireless (up to 40 devices)
Operating temperature range:	0 °C to 45 °C
Operating humidity range:	0% to 90% RH
Alarm sound level:	85 dB at 3 metres minimum
Alarm condition:	Audible signal pattern (ISO 8201)
Silencing function:	Yes
Dimensions:	Ø140 mm × 43.5 mm (h)
Fixing method:	Screw fixing
Mounting method:	Ceiling and wall

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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	CSBA0215/NR2A	Evaluation of Conformity of the Clipsal® Firetek®, 755HA5L Heat Alarm to AS 1603.3:2018	09-Apr-2026	CSIRO Fire Systems Laboratory, AU
Manual	D3974185-00, 755HA5L, Heat Alarm, Surface, 220-240 VAC, Lithium Battery.pdf	755HA5L Heat Alarm, Surface, 220-240V a.c., Lithium Battery D3974185-00 09/2025 (D3974185-00, 755HA5L, Heat Alarm, Surface, 220-240 VAC, Lithium Battery.pdf)	19-Sep-2025	Schneider Electric (Australia) Pty Limited, AU