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Certificate of Conformity

Certificate num.	Registration date	Version		Valid until	
-f- 240F	22 A 2017	Number	Issue date	22.4	Page 1 of 2
atp - 3185	22-Aug-2017	0	12 Mar 2025	30-Apr-2026	3

Product designation

Hochiki, CHQ-WS2 series, addressable wall sounder

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

Agent/distributor

Hochiki Australia Pty Ltd

Block Y, Unit 1 Regents Park Estate, 391 Park Road, REGENTS PARK, NSW, AUSTRALIA, 2143

Registrant

Hochiki Australia Pty Ltd

Block Y, Unit 1 Regents Park Estate, 391 Park Road, REGENTS PARK, NSW, AUSTRALIA, 2143

Producer

Hochiki Europe (U.K.) Ltd

Grosvenor Road, Gillingham Business Park, GILLINGHAM, KENT, UNITED KINGDOM, ME8 0SA

Conformance criteria and evaluation

The Hochiki, CHQ-WS2 series, addressable wall sounder has been evaluated and verified as conforming with the relevant requirements of the following criteria.

 Australian Standard AS ISO 7240.3:2014, 'Fire detection and alarm systems - Part 3: Audible alarm devices'.

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.

Specified limitations/conditions, determined from the evaluation for conformity, include the following.

i. Compatibility of this device, assembled with its base and a sensor, beacon or remote indicator and connected to new or existing control and indicating equipment should be verified prior to installation

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

Kaji Loh

Executive Officer - ActivFire Scheme





Schedule to Certificate of Conformity

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Producer's description

The Hochiki, CHQ-WS2 series, addressable wall sounder is a loop-powered wall sounder, which provides a range of tones and volumes.

All models can be mounted onto either the Hochiki Standard Base (YBN-R/3), Standard Base (red) (YBO-R/3(RED)) or Short-circuit Isolator Base (YBN-R/3(SCI)).

This device is Ingress Protection rated to IP33C when fitted with the WS2-WPK ancillary waterproofing kit.

The Hochiki, CHQ-WS2 series, addressable wall sounder is 110 mm diameter and has a height of approximately 80 mm when connected to the mounting base assembly.

Technical specification

The following details are a representative extract of the technical specification for the Hochiki, CHQ-WS2 series, addressable wall sounder 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.

Designation			Case moulding
Туре	Ident.	Addressable base designations	colour
Model	CHQ-WS2	Standard mounting base YBN-R/3	Red
Model	CHQ-WS2(WHT)	Short-circuit isolator base YBN-R/3(SCI)	White

Supplementary information

Schedule of relevant articles

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

Reference			Data issued	Source	
Ident. type	Ident.	Title / description Date issued (or date validated			
Report	XF3008/R3	Evaluation for Conformity of the Hochiki CHQ-WS2 Addressable Wall Sounder series to the requirements of AS ISO 7240.3:2014	7-Aug-2017	CSIRO, Fire Systems Laboratory, AU	
Instructions	2-3-0-1752/ISS1/JUN14	HOCHIKI WALL SOUNDER AND WALL SOUNDER BEACON INSTALLATION INSTRUCTIONS	Jun-2014	Hochiki Europe (U.K.) Ltd, UK	