

BRE Certification Limited and LPCB

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX
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EC-CERTIFICATE OF CONFORMITY

0832 – CPD – 0124

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

AIE-E Analogue addressable ionisation smoke detector for use in fire detection and alarm systems

(For conditions of use for the product see the attached appendix)

placed on the market by

Hochiki America Corporation
7051 Village Drive, Suite 100, Buena Aprk, California 90621, USA

and produced in the factory

Hochiki America Corporation
7051 Village Drive, Suite 100, Buena Aprk, California 90621, USA

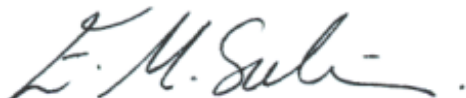
is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Certification Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard(s)

EN54 – 7:2000 + A1: 2002 – Fire detection and fire alarm systems – Smoke detectors – Point detectors using scattered light, transmitted light or ionization

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 7/12/2005 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



Eman Mattie-Suleiman
For and on behalf of BRE Certification Limited

Date Of Issue: 7/12/2005
Issue Number: 1
Page: 1 of 2

This certificate remains the property of BRE Certification Ltd and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.
To check the authenticity of this certificate, please visit our website or contact us.

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Appendix to EC Certificate of conformity 0832 – CPD – 0124

The details and conditions of use for the AIE-E Analogue addressable ionisation smoke detector, placed on the market by Hochiki America Corporation are:

To be used in accordance with the suppliers installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Bases:

YBN-R/3 Standard base

YBO-R/SCI Positive switching short circuit isolator base

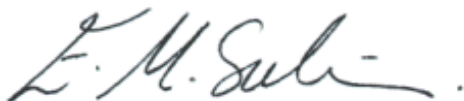
Sensitivity Settings:

Low Sensitivity in normal and low power mode

High Sensitivity in normal and low power mode

Variants:

AIE-E(NP) – Non-polling variant



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