

# BRE Certification Limited and LPCB

1734-02

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX

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## EC-CERTIFICATE OF CONFORMITY

### 0832 - CPD - 0021

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

### 55000-317 Series 65 conventional photoelectric 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

**Apollo Fire Detectors Limited**  
36 Brookside Road, Havant, Hampshire PO9 1JR

and produced in the factory

**Apollo Fire Detectors Limited**  
36 Brookside Road, Havant, Hampshire PO9 1JR

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)

### EN 54 - 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 4/9/2003 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.



Richard Phillips  
For and on behalf of BRE Certification Limited

Date of Issue: 23/2/2006  
Issue Number: 3  
Page: 1 of 3

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 - 0021**

The details and conditions of use for the 55000-317 Series 65 conventional photoelectric smoke detector, placed on the market by Apollo Fire Detectors Limited 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:**

- 45681-200 Series 60 mounting base
- 45681-201 Series 60 diode mounting base
- 45681-245 Series 65 relay mounting base
- 45681-246 Series 65 auxillary mounting base
- 45681-247 Series 65 EOL 12 Volt mounting base
- 45681-248 Series 65 EOL 24 Volt mounting base



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### **ALTERNATIVE MODEL NUMBERS AND LABELLING**

<b>Original Name</b>	<b>Alternative Name</b>	<b>Distributed by</b>
55000-317	23900-K034-065	Kidde Fire Protection
55000-317	55000-317ADV	Advanced Electronics
55000-317	AL2395	Hagemeyer (UK) Ltd (Alto)
55000-317	BF316ZH/C-TEC	C-TEC
55000-317	DP652	GE Security B.V (Aritech)
55000-317	F850673N	Chubb Fire Limited
55000-317	NL5712	Hagemeyer (UK) Ltd (Newlec)



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