

BRE Certification Limited and LPCB

1731-02

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

Telephone: 01923 664100 Fax: 01923 664603 E-mail: enquiries@bre-certification.co.uk Web: www.bre-certification.co.uk

EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0018

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

55000-220 Series 65 conventional integrating 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

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 - 0018

The details and conditions of use for the 55000-220 Series 65 conventional integrating ionisation 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

Original Name	Alternative Name	Distributed by
55000-220	23900-K032-065	Kidde Fire Protection
55000-220	DI651	GE Security B.V (Aritech)
55000-220	F850680N	Chubb Fire Limited



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Date Of Issue – 17 July 2014
EMC Directive 2004/108/EC
RoHS Directive 2011/65/EU

APOLLO FIRE DETECTORS LTD

DECLARATION OF CONFORMITY

This document is a declaration that the product family identified below conforms with the essential protection requirements that have been specified in the European Directive on Electromagnetic Compatibility 2004/108/EC. We declare the following products are also compliant with the Directive 2011/65/EU Restriction of the use of certain Hazardous Substances.

Product Family: Series 65

Product Description	Part Number
Standard Base*	45681-200*
Diode Base*	45681-201*
'Sav-Wire' Base	45681-206
Standard Relay Base	45681-245
Auxillary Relay Base	45681-246
End-of-Line Relay Base 12V	45681-247
End-of-Line Relay Base 24V	45681-248
Smoke Switch Relay Base	45681-249
Data Socket Relay Base	45681-358
12V Relay Base	45681-508
A1R Heat Detector with Flashing LED & Magnetic Test Switch	55000-120
A1R Heat Detector with Flashing LED	55000-121
BR Heat Detector with Flashing LED & Magnetic Test Switch	55000-125
BR Heat Detector with Flashing LED	55000-126
BR Heat Detector	55000-127
CR Heat Detector with Flashing LED & Magnetic Test Switch	55000-130
CR Heat Detector with Flashing LED	55000-131
CR Heat Detector	55000-132
CS Heat Detector with Flashing LED & Magnetic Test Switch	55000-135
CS Heat Detector with Flashing LED	55000-136
CS Heat Detector	55000-137
Ionisation Smoke Detector with Flashing LED & Magnetic Test Switch	55000-215
Ionisation Smoke Detector with Flashing LED	55000-216
Ionisation Smoke Detector	55000-217
Integrating Ionisation Smoke Detector with Flashing LED & Magnetic Test Switch	55000-218
Integrating Ionisation Smoke Detector with Flashing LED	55000-219
Integrating Ionisation Smoke Detector	55000-220
Optical Smoke Detector with Flashing LED & Magnetic Test Switch	55000-315
Optical Smoke Detector with Flashing LED	55000-316


These products are manufactured at the premises of Apollo Fire Detectors Limited, 36 Brookside Road, Havant, Hampshire, England PO9 1JR.

The part number printed on the product includes a three letter suffix that defines the product packing requirements, compliance with the essential requirements of the EMC and RoHS Directives are not affected.

We declare that the above products conform to the following standards:

- | | | |
|---|-----------------------|--|
| 1 | BS EN 61000-6-3: 2007 | Electromagnetic compatibility - Generic emission standard.
Residential, commercial and light industry |
| 2 | BS EN 50130-4:2011 | Alarm Systems Part 4 Electromagnetic compatibility
Product family standard : Immunity requirements for
components of fire, intruder and social alarm systems |

This declaration is made for and on behalf of Apollo Fire Detectors by the Technical Director, Mr. Chris Moore, who has been designated as the responsible person for the purpose of the Regulations.

Signature.....Mr. Chris Moore – Technical Director

***Please note these bases are RoHS compliant only**