

This certificate is not valid if the serial number has been defaced or altered

FHN4 (B-F)/

CERTIFICATE OF DESIGN, INSTALLATION AND COMMISSIONING OF A FIRE DETECTION AND ALARM SYSTEM OF GRADE B, C, D, E OR F IN A DWELLING

DETAILS OF THE CLIENT	Issued in accordance with BS 5839-6 : 2004
Client:	
Address:	
DETAILS OF THE FIRE DETECTION AND AL	LARM SYSTEM The system is
Address	New
Extent of the fire detection and alarm system covered by this certificate	Modification
DESCRIPTION OF SYSTEM GRADE AND S	YSTEM CATEGORY Tick boxes as appropriate
System grade B C D E F	System category LD1 LD2 LD3 PD1 PD2
COMMISSIONING See Note 1	A tick in the box indicates the inspection or test has been performed and the results are satisfactory. N/A indicates an inspection or test is Not Appropriate
Test buttons Simulated smoke or checked aerosol test	Dedicated circuit(s) Sound level test instrument used See Note 2 provided
All alarm warning Heat test devices operate	Protective device labelled Serial No. of associated Electrical Installation Certificate or Minor Electrical Installation Works
Silencing system Bedroom sound checked level (Clause 13.2)	Audible and visual indication of mains failure Certificate or Minor Electrical Installation Works Certificate (See Note 1)
USER INSTRUCTIONS Tick boxes to indicate that the	the written information has been issued to the user
I/We the undersigned declare that the occupier* of the dwelling (or owner in the case of a house in multiple occupancy) has been provided with written information about essential aspects of the operation and maintenance of the system, as follows:	
	Checking the system on reoccupation of the dwelling after a vacation etc.
Action to be taken in the event of a system (inc	and maintenance of the cluding intervals at which ries should be replaced) The need to avoid contamination of detectors by paint
in the event of a false alarm all detecto	to keep clear space around ors and manual call points As-fitted drawing
	* In the case of a newly-built property, and where the future occupier is unknown, the User Instructions should be issued to the builder for onward transmission to the purchaser, together with the related electrical safety certificate.
CERTIFICATION OF DESIGN, INSTALLATIO	
system, particulars of which are set out above. CERTIFY the knowledge and belief with the recommendations of BS 5839: Part 6 f	our signature(s) below), for the design, installation, and commissioning of the fire alarm nat the said work for which I/we have been responsible complies to the best of my/our for the system described above, except for the variations, if any, stated below:
Variations (if any)	
The extent of liability of the signatory is limited to the work des For the DESIGN , INSTALLATION AND COMMISSIONING of the	•
Signature Date	Signature
(CAPITALS)	Name (CAPITALS)
DETAILS OF THE APPROVED CONTRACTOR	
Trading Title	
Address	NICEIC Enrolment No (Essential information)
Po	ostcode Branch number (if applicable)

- The electrical safety aspects of the fire detection and alarm system must also be certified in accordance with BS 7671: 'Requirements for Electrical Installations' by issuing an electrical safety certificate of a form which meets the requirements of BS 7671, such as a 'Domestic Electrical Installation Certificate' or, where appropriate, a 'Minor Electrical Installation Works Certificate'.

 An instrument complying with BS EN 61672, Class 2, with slow response and A weighting (see Clause 13.2), is a unitable for mean time the equal level. Note 1.
- Note 2.
- An instrument complying with 65 EN 01072, Class 2, what slow response and A weighting (see Gladse 10.2), is suitable for measuring the sound level.

 This certificate may be required by an authority responsible for enforcement of fire safety legislation, such as the building control authority or housing authority. The recipient of this certificate might rely on the certificate as evidence of compliance with legislation. Liability could arise on the part of any organization or person that issues Note 3. a certificate without due care in ensuring its validity.

Please see the 'Notes for Recipient' on the reverse of this page.

NOTES FOR RECIPIENT

THIS CERTIFICATE IS A VALUABLE DOCUMENT AND SHOULD BE RETAINED FOR FUTURE REFERENCE

This certificate consists of a single sheet. It should be read in conjunction with the other documents identified in the section entitled 'User Instructions'.

Only the NICEIC* Approved Contractor or Conforming Body responsible for the installation and commissioning of the fire detection and alarm system is authorized to issue this certificate. The certificate has a printed seven-digit serial number which is traceable to the Approved Contractor to which NICEIC supplied the certificate.

The certificate is intended to be issued only for a new fire detection and alarm system or for new work associated with an alteration or addition to an existing fire detection and alarm system in a dwelling. It should not have been issued for the periodic inspection and testing of a fire detection and alarm system.

The certificate has been issued to confirm that the fire detection and alarm system to which it relates has been designed, installed and commissioned in accordance with the appropriate recommendations given in BS 5839. Fire detection and alarm systems for buildings Part 6: 2004 Code of practice for the design, installation and maintenance of fire detection and alarm systems in dwellings. The certificate should only be issued for a system that has been designed, installed and commissioned in accordance with the recommendations given in BS 5839: Part 6.

You should have received the certificate marked 'Original' and the Approved Contractor should have retained the certificate marked 'Duplicate'. This certificate is a valuable document and should be retained for future reference for the purpose of properly maintaining the fire detection and alarm system. If you were the person ordering the work, but not the user of the system, you should pass this certificate, or a full copy of the certificate including user instructions, immediately to the user.

The 'Original' certificate should be retained in a safe place and shown to any person inspecting or undertaking further work on the fire detection and alarm system in the future. If you later vacate the premises, this certificate will demonstrate to the new occupier/owner that the fire detection and alarm system complied with the requirements of BS 5839: Part 6 at the time the certificate was issued.

Commissioning

A tick in the box indicates that the inspection or test has been performed and the results are satisfactory. Where a particular inspection or test is not appropriate for the particular system installed, N/A should have been inserted in the box. The relevant details of the sound level test instrument (if used) should have been recorded. All measurements relating to electrical safety should have been recorded on the related Domestic Electrical Installation Certificate or Minor Electrical Installation Works Certificate.

User Instructions

The Approved Contractor should have issued you, the recipient, with written information relating to all aspects of the system as indicated in the section entitled User Instructions.

Certification of Design, Installation and Commissioning

Certification of the design, installation and commissioning of a fire detection and alarm system provides an assurance that the system has been fully inspected and tested, and that the system complies with the appropriate recommendations given in BS 5839: Part 6 (except for any variations recorded in this section).

Should the person ordering the work (eg the client, as identified in this certificate), have reason to believe that any element of the work for which the Approved Contractor has accepted responsibility (as indicated by the signatures on this certificate) does not comply with the requirements of the national electrical safety standard (BS 7671) or the operational requirements given in BS 5839: Part 6, the client should in the first instance raise the specific concerns in writing with the Approved Contractor. If concerns relating to electrical safety remain unresolved, the client may make a formal complaint to NICEIC, for which purpose a standard complaint form is available on request.

NICEIC Approved Contractors have been assessed as having the technical capability to carry out electrical work in compliance with the national standard for the safety of electrical installations - British Standard 7671: Requirements for Electrical Installations. The scope of this standard includes electrical safety aspects of fire detection and alarm systems but does not extend to the operational performance of such systems. Consequently, NICEIC is unable to investigate complaints about the operational performance of fire detection and alarm systems. Full details of the terms and conditions of the complaints procedure offered by NICEIC are available upon request.

* NICEIC is a trading name of NICEIC Group Limited, a wholly owned subsidiary of The Electrical Safety Council. Under licence from The Electrical Safety Council, NICEIC acts as the electrical contracting industry's independent voluntary regulatory body for electrical installation safety matters throughout the UK, and maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

For further information about electrical safety and how NICEIC can help you, visit **www.niceicgroup.com**