

Procedure:	EC DECLARATION OF PERFORMANCE		
Document No:	DOP0002	Issue No:	2
Form:	KAC826-01	Date:	16 July 2014
Approved By:	William Nock (QA Manager)		

According to EU Construction Products Regulation No. 305/2011

1. Unique Product Identification Code(s): WCP1, WCP2, WCP3, WCP4

2. Type Number(s):
- WCP1A-R[abc][d][e]-[fghi]-[jk]
 - WCP1B-R[abc][d][e]-[fghi]-[jk]
 - WCP2A-R[abc][d][e]-[fghi]-[jk]
 - WCP2B-R[abc][d][e]-[fghi]-[jk]
 - WCP3A-R[abc][d][e]-[fghi]-[jk]
 - WCP4A-R[abc][d][e]-[fghi]-[jk]

Where :

- [abc] indicates electrical configuration
- [d] indicates mounting type: S = surface
- [e] indicates element type: F = Flexible; G = Glass
- [fghi] indicates customer reference
- [jk] indicates other information

Description: Manual Call Point for outdoor use

3. Intended Use: Fire detection and fire alarm systems installed in and around buildings

4. Manufacturer: KAC Alarm Company Limited
KAC House, Thornhill Road,
North Moons Moat,
Redditch, B98 9ND, UK

5. Trading Company: KAC Alarm Company Limited
KAC House, Thornhill Road,
North Moons Moat,
Redditch, B98 9ND, UK

6. System of assessment: System 1

7. Notified Body: LPCB – BRE
Bucknalls Lane
Garston
Watford
WD25 9XX

Notified Body Number: 0832

EC Certificate Number(s)
WCP1A – 0832-CPD-0654
WCP1B – 0832-CPD-0655
WCP2A – 0832-CPD-0656
WCP2B – 0832-CPD-0658
WCP3A – 0832-CPD-0659
WCP4A – 0832-CPD-0660

8. European Technical Assessment Reference: Not Applicable

9. Declared Performance:

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EN 54-11:2001/A1:2005 Fire Detection and Fire Alarm Systems – Manual Call Points

Clause	Description	Performance
4.1.	Compliance	Pass
4.2.	Marking and data	Pass
4.3.	Frangible element	Pass
4.4.	Indicators for alarm condition	Pass
4.5.	Reset facility	Pass
4.6.	Test facility	Pass
4.7.	Construction and design	Pass – Type A
4.8.	Additional requirements for software controlled manual call points	n/a
5.1.	General	Pass
5.2.	Operational performance	Pass
5.3.	Function	Pass
5.4.	Test facility	Pass
5.5.	Reliability	Pass
5.6.	Variation of supply	Pass
5.7.	Dry heat (operational)	Pass
5.8.	Dry heat (endurance)	Pass
5.9.	Cold (operational)	Pass
5.10.	Damp heat cyclic (operational)	Pass
5.11.	Damp heat cyclic (endurance)	Pass
5.12.	Damp heat steady state (endurance)	Pass
5.13.	Sulphur dioxide (SO ₂) corrosion (endurance)	Pass
5.14.	Shock (operational)	Pass
5.15.	Impact (operational)	Pass
5.16.	Vibration, sinusoidal (operational)	Pass
5.17.	Vibration, sinusoidal (endurance)	Pass
5.18.	Electromagnetic compatibility (EMC) (operational)	Pass
5.19.	Enclosure protection	Pass

We hereby declare that the product identified above meets the requirements of the following EC Directives and therefore qualify for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA):

• ATEX Directive, 94/9/EC	
Conforms to:	na
Notified Body:	na
Notified Body Number:	na
EC Certificate Number	na
• Marine Equipment Directive 96/98/EC as amended, last amended by Directive 2009/26/EC	
Conforms to:	60092-504:2001
Notified Body:	LPCB
Notified Body Number:	0832
Module B certificate number:	0832-MED-1011
Module D certificate number:	0832-MED-1012
Technical construction file retained at:	BRE

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Conforms to:

- Low Voltage Directive (LVD) 2006/95/EC
- EMC Directive 2004/108/EC
- RoHS Directive 2011/65/EU
- WEEE Directive 2012/19/EU

Approved Accessories: -

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10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacture identified below.

For and on behalf of
KAC Alarm Company.

Signature

William Nock (**Quality Manager**)

KAC Alarm Company Limited
KAC House,
Thornhill Road,
North Moons Moat,
Redditch,
B98 9ND,
UK

Date: 16/7/14