

Procedure:	EC DECLARATION OF PERFORMANCE		
Document No:	DOP0001	Issue No:	1
Form:	KAC826-01	Date:	28 th June 2013
Approved By:	William Nock (QA Manager)		

According to EU Construction Products Regulation No. 305/2011

1. Unique Product Identification Code(s): MCP1, MCP2, MCP3, MCP4
2. Type Number(s):
 - MCP1A-R[abc][d][e]-[fghi]-[jk]
 - MCP1B-R[abc][d][e]-[fghi]-[jk]
 - MCP2A-R[abc][d][e]-[fghi]-[jk]
 - MCP2B-R[abc][d][e]-[fghi]-[jk]
 - MCP3A-R[abc][d][e]-[fghi]-[jk]
 - MCP4A-R[abc][d][e]-[fghi]-[jk]

Where :

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

- | | |
|---|--|
| Description: | Manual Call Point for indoor 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) | MCP1A – 0832-CPD-0642
MCP1B – 0832-CPD-0643
MCP2A – 0832-CPD-0644
MCP2B – 0832-CPD-0647
MCP3A – 0832-CPD-0648
MCP4A – 0832-CPD-0649 |
| 8. European Technical Assessment Reference: | Not Applicable |
| 9. Declared Performance: | |

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EN 54-11: (2006) 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:	n/a
Notified Body:	n/a
Notified Body Number:	n/a
EC Certificate Number	n/a
• 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:

- EMC Directive 2004/108/EC
- Low Voltage Directive (LVD) 2006/95/EC
- REACH - Regulation (EC) No 1907/2006
- ROHS - Directive 2011/65/EU
- WEEE - Directive 2012/19/EU

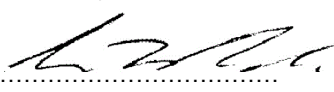
Approved Accessories: -

SR	Surface Mounting Box
SR1T	Surface Mounting Box c/w 1 Terminal
SR2T	Surface Mounting Box c/w 2 Terminals
SR3T	Surface Mounting Box c/w 3 Terminals
SR4T	Surface Mounting Box c/w 4 Terminals
ETT	European Terminal Tray ETT1, 2 & 3
M 141W	Spacer Piece
PTR	PTR, PTRE, PTR2T, PTR2TE, PTR3T, PTR3TE
C	Hinged Cover

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: 28 June 2013