

EC DECLARATION OF PERFORMANCE

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]-[jkl]IS
 - MCP1B-R[abc][d][e]-[fghi]-[jkl]IS
 - MCP2A-R[abc][d][e]-[fghi]-[jkl]IS
 - MCP2B-R[abc][d][e]-[fghi]-[jkl]IS
 - MCP3A-R[abc][d][e]-[fghi]-[jkl]IS
 - MCP4A-R[abc][d][e]-[fghi]-[jkl]IS
- 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
 - [jkl] indicates other information; IS Indicates Intrinsically Safe; C indicates hinged cover
- 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
- Description: Fire Alarm Devices: Manual Call Point
3. Intended Use: Fire detection and fire alarm systems installed in and around buildings
4. Manufacturer:
- KAC Alarm Company
KAC House
Thornhill Road
North Moons Moat
Redditch
B98 9ND
UK
5. Trading Company:
- KAC Alarm Company
KAC House
Thornhill Road
North Moons Moat
Redditch
B98 9ND
UK
6. System of assessment: System 1
7. Notified Body: BRE Global Ltd
- Notified Body Number: 0832
- EC Certificate Number(s)
- MCP1A – 0832-CPR-F1701
MCP1B – 0832-CPR-F1703
MCP2A – 0832-CPR-F1705
MCP2B – 0832-CPR-F1707
MCP3A – 0832-CPR-F1709
MCP4A – 0832-CPR-F1711
8. European Technical Assessment Reference: Not Applicable

9. Declared Performance:

EN 54-11: Fire Detection and Fire Alarms Systems – Manual Call points		
Clause	Essential Characteristic	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	Pass
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 (SO2) 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

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 manufacturer identified in point 4

Signed For and on behalf of: KAC Alarm Company Ltd



Name: Russull Mcnamara

Function: Site Leader

Date and Place of issue: Redditch 7th December 2017