

Declaration of Performance – DOP0000037UK According to the Construction Products (Amendment etc.) (EU Exit) Regulations 2020

1. Unique Product identification code:

CFP702-2, CFP704-2, CFP708-2

2. Type number allowing identification of the construction product as required pursuant to Article 11(4):

CFP AlarmSense 2, 4 and 8 Zone, Two-Wire Conventional Control and Indicating Equipment

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Control and indicating equipment for use in Fire detection and fire alarm systems to BS EN 54-2: 1997 + A1: 2006

Power supply equipment for use in Fire detection and fire alarm systems to BS EN 54-4: 1997 + A2: 2006

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Computionics Limited (C-TEC) Challenge Way, Martland Park, Wigan, WN5 0LD. United Kingdom Tel: 01942 322744. Fax: 01942 829867

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. Notified body, in the case of the declaration of performance concerning a construction product covered by a harmonized standard:

Loss Prevention Certification Board (LPCB) (UK Approved Body Number 0832) BRE Global, Bucknalls Lane, Garston, Watford, WD25 9XX United Kingdom

has performed type testing and the initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and approval of the factory production control under system 1 and issued following certificate of constancy of performance:

0832-UKCA-CPR-F1049

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable, see item 7



9(a). Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in 3. above have been determined as described in the British Standard mentioned in the following table.

Technical Specification		BS EN 54-2: 1997 + A1: 2006	
Essential Characteristics	Performance	Clause	
Performance under fire conditions			
- General requirements	Pass	4	
- General requirements for indications	Pass	5	
- The fire alarm condition	Pass	7	
Response delay (response time to fire)			
 Reception and processing of fire signal 	Pass	7.1	
- Output of the fire alarm condition	Pass	7.7	
- Output to fire alarm devices(s) (option with requirements) ⁽¹⁾	Pass	7.8	
- Delays to outputs (option with requirements) ⁽¹⁾	Pass	7.11	
- Dependencies on more than one alarm signal (option with requirements) ⁽¹⁾	Pass	7.12	
Operational reliability			
- General requirements	Pass	4	
 General requirements for indications 	Pass	5	
- The quiescent condition	Pass	6	
- The fire alarm condition	Pass	7	
- Fault warning condition	Pass	8	
- Disabled condition	Pass	9	
- Test condition (option with requirements) ⁽¹⁾	Pass	10	
 Standardized input/output interface (option with requirements)⁽¹⁾ 	NPD	11	
- Design requirements	Pass	12	
 Additional design requirements for software controlled control and indicating 	Pass	13	
equipments			
- Marking	Pass	14	
Durability of operational reliability, Temperature resistance			
- Cold (operational)	Pass	15.4	
Durability of operational reliability, Vibration resistance			
- Impact (operational)	Pass	15.6	
- Vibration, sinusoidal (operational)	Pass	15.7	
- Vibration, sinusoidal (endurance)	Pass	15.15	
Durability of operational reliability, Electrical stability			
 Electrical Compatibility (EMC), Immunity tests 	Pass	15.8	
- Supply voltage variation (operational)	Pass	15.13	
Durability of operational reliability: humidity resistance			
- Damp heat, steady state (operational)	Pass	15.5	
- Damp heat, steady state (endurance)	Pass	15.14	



9(b). Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in 3. above have been determined as described in the British Standard mentioned in the following table.

Performance Pass Pass Pass Pass Pass Pass Pass Pas	Clause 4 5 6 4 5 6 7
Pass Pass Pass Pass Pass Pass Pass Pass	5 6 4 5 6 7
Pass Pass Pass Pass Pass Pass Pass Pass	5 6 4 5 6 7
Pass Pass Pass Pass Pass Pass Pass	6 4 5 6 7
Pass Pass Pass Pass Pass	6 4 5 6 7
Pass Pass Pass	5 6 7
Pass Pass Pass	5 6 7
Pass Pass	6 7
Pass	7
Pass	•
	8
Pass	9.5
Pass	9.7
Pass	9.8
Pass	9.15
Pass	9.9
Pass	9.6
Pass	9.14
	Pass Pass Pass Pass Pass

10. Empowered Signatory of Company

Name:	Daniel Foster

Position: Head of Science

Signature:

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Date:

14th July 2022