



Argus Security S.r.l.
Via del Canneto, 14
34015 - Muggia (TS) - Italy
info@argussecurity.it

UK Declaration of Performance - DoP

Declaration in accordance to (UK) Construction Products Regulation No 305/2011

UK Dichiarazione di Prestazione - DoP

Dichiarazione in conformità al regolamento sui prodotti da costruzione (Regno Unito) n. 305/2011

N°: AT5910UK

1. Unique identification code of the product-type:

Codice di identificazione unico del prodotto-tipo:

Product type: Heat Detectors; Smoke Detector with scattered light, transmitted light or ionization; Short-circuit isolators

Model Number and Description: **A1000** - ALTAIR Analogue Addressable Photoelectric Smoke Detector with Short Circuit Isolator

A2000 - ALTAIR Addressable Multi-criteria Detector with Short Circuit Isolator

A3500 - ALTAIR Analogue Addressable Class P Heat Detector with Short Circuit Isolator

2. Intended use/es:

Usi previsti:

Fire Safety

Point detectors for use in fire detection and fire alarm systems installed in and around buildings

Fire detection and fire alarm systems installed in and around buildings

Sicurezza Antincendio

Rivelatori puntiformi per l'uso in sistemi di rivelamento e allarme antincendio installati all'interno ed intorno agli edifici

Sistemi di rivelamento ed allarme antincendio installati all'interno ed intorno agli edifici

3. Manufacturer:

Fabbricante:

ARGUS SECURITY Srl

Via del Canneto 14

Valle delle Noghere - 34015 Muggia - Trieste - Italy

info@argussecurity.it

www.argussecurity.it

4. Authorised representative:

Mandatario:

Halma UK DS LTS

Misbourne Court, Rectory Way, Amersham

Bucks HP7 0DE, UK

5. System/s of AVCP:

Sistemi di VVCP:

System 1

6. Designated standard(s):

Norme Indicate:

A2000 – A3500: EN 54-5:2000+A1:2002

A1000 – A2000: EN 54-7:2000+ A1:2002+A2:2006

A2000: CEA 4021:2003

A1000 – A2000 – A3500: EN 54-17:2005

7. UK Approved Body/ies

Organismi Approvati dalla UK

BRE Global Assurance (Ireland) Ltd, No. 0832

Product code:	A1000	CoP Reference:	0832-UCKA-CPR-F0481
Product code:	A2000	CoP Reference:	0832-UCKA-CPR-F0482
Product code:	A3500	CoP Reference:	0832-UCKA-CPR-F0480

8. Declared performance/s:

Prestazioni Dichiarate:

ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Nominal activation conditions/sensitivity, Response delay (response time) and performance under fire condition	4.2, 4.3, 5.2 to 5.6, 5.8, 6.2 (Suffix R)	PASS	EN 54-5:2000+A1:2002
Operational reliability	4.4 to 4.11	PASS	
Tolerance to supply voltage	5.7	PASS	
Durability of operational reliability, temperature resistance	5.9, 5.10	PASS	
Durability of operational reliability, vibration resistance	5.14 to 5.17	PASS	
Durability of operational reliability, humidity resistance	5.11, 5.12	PASS	
Durability of operational reliability, corrosion resistance	5.13	PASS	
Durability of operational reliability, electrical stability	5.18	PASS	
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Nominal activation conditions / Sensitivity, Response delay (response time) and Performance under fire conditions	4.8, 5.2, 5.3, 5.4, 5.6, 5.7, 5.18	PASS	EN 54-7:2000+ A1:2002+A2:2006
Operational reliability	4.2 to 4.7, 4.9 to 4.11	PASS	
Tolerance to supply voltage	5.5	PASS	
Durability of operational reliability, temperature resistance	5.8, 5.9	PASS	
Durability of operational reliability, vibration resistance	5.13 to 5.16	PASS	
Durability of operational reliability, humidity resistance	5.10, 5.11	PASS	
Durability of operational reliability, corrosion resistance	5.12	PASS	
Durability of operational reliability, electrical stability	5.17	PASS	
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Performance parameters under fire conditions	5.2 ⁽¹⁾	PASS	EN 54-17:2005
Operational reliability	4	PASS	
Durability of operational reliability, temperature resistance	5.4, 5.5	PASS	
Durability of operational reliability, vibration resistance	5.9 to 5.12	PASS	
Durability of operational reliability, humidity resistance	5.6, 5.7	PASS	
Durability of operational reliability, corrosion resistance	5.8	PASS	
Durability of operational reliability, electrical stability	5.3, 5.13	PASS	
⁽¹⁾ This is assuming that the effect of the fire is to cause a short circuit in the transmission path that is protected by these devices			

The performance of the products identified in point 1 in conformity with the declared performance in the point 8.
This declaration is issued under the sole responsibility of the manufacturer identified in point 3.

La prestazione dei prodotti individuati al punto 1 è conforme alla prestazione dichiarata al punto 8. Tale dichiarazione è rilasciata sotto l'esclusiva responsabilità del fabbricante individuato al punto 3.

This document is available on website: www.argussecurity.it (section download for each product)

Questo documento è disponibile sul sito: www.argussecurity.it (nella sezione "download" di ogni prodotto)

Signed for and on behalf of the manufacturer by:

Firmato a nome e per conto del Fabbricante da:



Technical Director
Mauro Ceppa

Trieste, Italy

10/11/2021