

BOSEC CERTIFICATE

N° B - 9007 - FD - 961-b

We certify that the fire detection system ARGINA BMC2 with the following components:

Control and indicating equipment with integrated power supply equipment:

Manufactered at:

ARGINA BMC2 Sint-Niklaas, Belgium

Multisensor detector with integrated short-circuit isolator:

ARGINA IOT+/SLIM
Sint-Niklaas, Belgium

Manual call point with integrated short-circuit isolator:

ARGINA MCP-A Sint-Niklaas, Belgium

Input/output device with integrated short-circuit isolator:

ARGINA AR/IO-1

Sint-Niklaas, Belgium

All tested components are type 1 components according the EN54-13 standard.

comply with the following specifications:

BOSEC Mark Rules : Products Certification (BOSEC - Products rules E dd 20151112) and Administrative and Legal Clauses (BOSEC - Admin Legal Rules E dd 20151112) EN 54-13:2005

on the base of the report of the laboratories ANPI $\mathscr L$ Certificates of Constancy of Performance (CPR):

BFS/DE/S/031-2013.08.20 & 1134-CPR-123 - 24/10/2013, 1134-CPR-096 - 07/01/2015, 1134-CPR-097 - 09/12/2014, 1134-CPR-098 - 09/12/2014

This certificate is only valid if the components are provided with the mark **BOSEC**.

The company

ARGINA TECHNICS N.V. Industriepark Heihoek Anthonis De Jonghestraat 50 B-9100 SINT-NIKLAAS

is authorised to use the mark **BOSEC** on the above mentioned components.

This certificate is granted subject to the **ANPI** terms and conditions and is valid until

signed on behalf of **ANPI** Brussels, the 6th of April 2017

24th of October 2028

The Secretary General

M. Vandendoren

asbl **ANPI** vzw - Parc scientifique Fleming - Granbonpré 1 B-1348 Louvain-La-Neuve **Tel:** +32.10.47.52.11 **Fax:** +32.10.47.52.70 **Email:** info@anpi.be **Internet:** www.anpi.be

This certificate may only be copied completely and without any adding.

ANNEX 1 TO THE CERTIFICATE N° B - 9007 - FD - 961-b

The certificate delivered on the 6^{th} of April 2017 to the company:

ARGINA TECHNICS N.V. Industriepark Heihoek Anthonis De Jonghestraat 50 B-9100 SINT-NIKLAAS

take into account for the Control and Indicating Equipment **ARGINA BMC2** with the optional functions of the EN54-2/A1:2006 (options with requirements):

7.8.	Output to fire alarm devices (output to C)
7.9.	Control of fire alarm routing equipment
7.9.1.	Output to fire alarm routing equipment (output to E)
7.9.2.	Alarm confirmation input from fire alarm routing equipment (input to E)
7.10	Output to fire protection equipment
7.10.1	Output to fire protection equipment (output to G - type A)
7.11	Delays to outputs
7.13	Alarm counter
8.3.	Fault signals from points
8.4.	Total loss of the power supply
8.9.	Output to fault warning routing equipment (output to J)
9.5.	Disablement of addressable points
10.	Test conditions
10.1	General requirements
10.2	Indication of the test condition
10.3	Indication of zones in the test state
11.	Standardised Input/output interface

This annex is a undivided part of the **BOSEC** system certificate and is valid until

signed on behalf of ANPI Brussels, 6th of April 2017

24th of October 2028

The Secretary General

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