



DECLARATION OF PERFORMANCE

No. 0051-CPR-0121

Unique identification code of the product-type:

SmartLetLoose/ONE installed into control and indicating equipment SmartLine020-4 e SmartLine020-2

Intended use/es

**Electrical and automatic control and delay device
for gas extinguishing systems installed in buildings and part of a complete system**

Manufacturer:

**INIM ELECTRONICS S.R.L.
Via Fosso Antico snc - Fraz. Centobuchi - 63076 Montepandone (AP) - Italy**

System/s of AVCP:

System 1

Harmonized standard/s:

EN 12094-1:2003

Notified Body/ies:

IMQ S.p.A., No. 0051

Declared performance/es:

Essential Characteristics	Performance	Harmonized technical specification	§	Note
Response delay (response time)				
Activated condition	PASS	EN 12094-1:2003	4.8	
Operational reliability				
Functions requirements	PASS	EN 12094-1:2003	4	
Design requirements	PASS		5	
Additional design requirements for software controlled E.C.D.S.	PASS		6	
Performance under fire condition				
Signal processing and indication	PASS	EN 12094-1:2003	4.3	
Reception and processing of input triggering signals	PASS		4.4	
Transmission of extinguishing signal	PASS		4.5	
Activation of alarm devices	PASS		4.6	
Delay of extinguishing signal (option with requirements)	PASS		4.17	
Signal representing the flow of extinguishing agent (option with requirements)	PASS		4.18	
Monitoring of the status of components (option with requirements)	PASS		4.19	
Emergency hold device (option with requirements)	PASS		4.20	
Control of flooding time (option with requirements)	PASS		4.21	
Durability				
	PASS	EN 12094-1:2003	9	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Baldovino Ruggieri
(Managing Director)

At Montepandone, on 07/11/2014