## Declaration of Performance

(according to Regulation (EU) No. 305/2011







1. Unique Product Identification

Code:

SHEV 3 / SHEV 6 power supply

2. Intended Use:

Electrical power supply equipment, intended to be used in

smoke and heat control systems

3. Company Name:

SIMON PROtec Systems GmbH

Company Address:

Medienstraße 8 D-94036 Passau

Germany

4. System assessment:

System 1

5. Notified body:

ift Rosenheim

**Notified Body Number:** 

0757

**EC Certificate Number:** 

0757-CPR-286-6404498-1-1

**Harmonized Standard:** 

EN 12101-10

## 6. **Declaration of Performance**

| Essential Characters    | Declared<br>Performance | Classification                                | Standard Clauses |
|-------------------------|-------------------------|---|------------------|
| Operational reliability | Passed                  | Functional class A /<br>Environmental class 1 | 6 and 7          |
| Performance parameters  | Passed                  | Functional class A                            | 4.1              |
| under fire conditions   | Not applicable          |   | 5.2.1            |
| Response time           | Passed                  | Functional class A                            | 4.1              |
|                         | Not applicable          |   | 5.2.1            |
|                         | Passed                  |   | 6.2.2            |
|                         | Not applicable          |   | 6.3.1            |
| Cold                    | Passed                  | Environmental class 1                         | 12.4             |
| Impact                  | Passed                  | Environmental class 1                         | 12.6             |
| Vibration               | Passed                  | Environmental class 1                         | 12.7 and 12.9    |
| EMC                     | Passed                  | Environmental class 1                         | 12.15            |

The performance of the product identified in point 1 is in conformity with the declared performances in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Passau, 26<sup>th</sup> of September 2022

(location and date of the declaration )

Christian Schneider, COO

(name and function)

Christer

(signature)