



Product Service

## Technical Report No. 071-75921077-101

Rev. 0000

Date: 20/12/2012

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Client: Concept Smoke Screen  
1 & 2 North End  
Swineshead  
Boston  
Lincolnshire  
PE20 3LR

Test object(s): Product: Security Fog Device  
Model: S Series (S70, S90, S100 & S150)

Test specification(s): BS EN 50131-8 Annex A

Area Covered: Security fog devices designed for anti-intruder installations and for indoor use.

Test result: The above devices were tested at the clients address and witnessed by a TÜV SÜD Product Service Technician. The products were found to meet the performance requirements.

Observations: None

**Witnessed by:**

Handwritten signature of Kevin Barker in black ink.

**Kevin Barker**  
Consumer Product Technician

**Reviewed by:**

Handwritten signature of Richard Poate in black ink.

**Richard Poate**  
Manager, Compliance Services

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## 1. Description of the test subject

### 1.1 Function

A security fog device designed for intrusion installations and for indoor use.

### 1.2 Consideration of the foreseeable misuse

- Not applicable*
- Covered through the applied standard*
- Covered by the following comment*
- Covered by attached risk analysis*

### 1.3 Technical Data

Model(s): S Series (S70, S90, S100 & S150)  
Serial Number(s): N/A

Rated Voltage: 230V  
Rated Frequency: 50/60Hz  
Rated Power: N/A  
Rated Current: 6-12A

Protection Class: 1

Ingress Protection: N/A



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## **2. Order**

### **2.1 Date of Purchase Order, Customer's Reference**

2012-12-11, 24167

### **2.2 Receipt of Test Sample, Location**

2012-12-17, Concept Smoke Screen, 1 & 2 North End, Swineshead, Boston, Lincolnshire, PE20 3LR

### **2.3 Date of Testing**

2012-12-18 to 2012-12-19

### **2.4 Location of Testing**

Concept Smoke Screen, 1 & 2 North End, Swineshead, Boston, Lincolnshire, PE20 3LR

### **2.5 Points of Non-compliance or Exceptions of the Test Procedure**

None



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### 3. Test Results

#### 3.1 Positive Test Results

The units were found to be in compliance with the requirements of the standard.

#### 3.2 Points of non-compliance according to the test specification

None

### 4. Remark

Test/measuring equipment used was provided by TÜV SÜD Product Service.

#### 4.1 Remarks to factory

N/A


### 5. Documentation

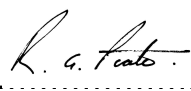
Result Sheets

### 6. Summary

The units were found to be in compliance with the standards stated.

TÜV SÜD Product Service Ltd

Technician.....  
evin Barker

Technical Report checked by.....  
Richard Poate