



EVPÜ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0402

In compliance with the Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Visual and acoustic alarm device VP/EN54-23

For specifications see Annex

produced by

VENITEM S.R.L.

Via del Lavoro, 10, 30030 Salzano (VE), Italy

and produced in the manufacturing plant

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Via del Lavoro, 10, 30030 Salzano (VE), Italy

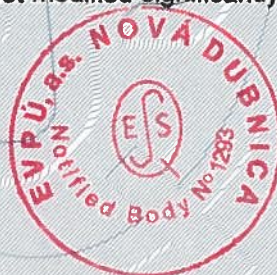
This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standards

EN 54-3: 2001/A2: 2006, EN 54-23: 2010

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on March 25, 2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Nová Dubnica, March 25, 2014

Marek Hudák
Director NB



Marking may only be used if conformity with all relevant and effective Directives of EP and Council is attested.

Annex to Certificate No. 1293 - CPR - 0402 from March 25, 2014

General Information:

The VP/EN54-23 panel is a device conceived for acoustic and optical signaling of fires. All materials utilized to produce it comply to fire system requirements and the housing is built with fireproof materials. Connection of panel is provided with terminal. Panel is assigned as indoor device, wall mounted.

Technical specifications:

| | |
|-----------------------------|-------------------------------------|
| Nominal Voltage supply (Vn) | 24Vdc (from 20Vdc to 30Vdc) |
| IP | 41C |
| Power consumption | 2,6W (DIP1=OEF 100mA DIP1=ON 110mA) |
| Flash frequency | 0,6Hz or 1,1Hz |
| Operating temperature | From -10 °C to +55 °C |
| Buzzer frequency | 3000 Hz |
| Coverage volume | 4x9x9m (HxWxD) |
| Type | A, for indoor use |
| Category | W, Wall mounted device |

Other technical and installation specifications are stated in the installation and user manual no. MA-PA-V523-01-03 Manual VP_EN54-23 eng rev 3.

Products parameters:

| Essential characteristics | Performance | Harmonised technical specification | |
|--|-------------|------------------------------------|------------------------|
| | | EN 54-3:2001+A1:2002+A2:2006 | EN 54-23:2010 |
| Performance under fire conditions | Pass | cl. 4.2, 4.3, 5.2, 5.3 | cl. 4.3.1 to 4.3.6 |
| Operational reliability | Pass | cl. 4.4, 4.5, 4.6, 5.4 | cl. 4.2.1 to 4.2.8 |
| Durability of operational reliability and response delay: temperature resistance | Pass | cl. 5.5, 5.7, 5.8, 5.9 | cl. 4.4.1.1, 4.4.1.3 |
| Durability of operational reliability: humidity resistance | Pass | cl. 5.8, 5.9 | cl. 4.4.2.1, 4.4.2.2 |
| Durability of operational reliability: shock and vibration resistance | Pass | cl. 5.12 to 5.15 | cl. 4.4.3.1 to 4.4.3.4 |
| Durability of operational reliability: corrosion resistance | Pass | cl. 5.11 | cl. 4.4.4 |
| Durability of operational reliability: electrical stability | Pass | cl. 5.16 | cl. 4.4.5 |
| Durability of operational reliability: resistance to ingress | Pass | cl. 5.17 | - |

Nová Dubnica, March 25, 2014




 Marek Hudák
 Director NB