



# EVPU<sup>®</sup>

NOTIFIED BODY No. 1293

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0483

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

### Power supply equipment ALI50EN

*For specifications see Annex*

produced for

**NOTIFIER ITALIA S.R.L.**  
**Via Grandi, 22-20097 San Donato Milanese (MI), Italy**

and produced in the manufacturing plant

**VENITEM S.R.L.**  
**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 standard

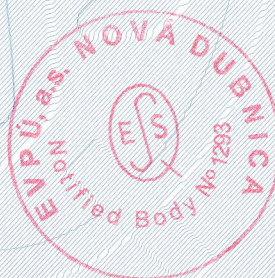
**EN 54-4:1997/A2:2006/AC:1999**

under system 1 are applied and that

**the product fulfils all the prescribed requirements set out above.**

This certificate was first issued on March 31, 2015 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 31, 2015



**Marek Hudák**  
Director NB



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

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## Annex to Certificate No. 1293 - CPR - 0483 from March 31, 2015

### General Information:

The Power Supply ALI50EN has been designed to be used as a Power Unit with power backup in Fire Alarm Systems.

### Electrical Specifications

Supplying Voltage: 230 Vac +10% / -15%

Ac mains frequency: 50 Hz

Current consumption by mains: 1,1 A max. ( full load )

Output Voltage: 27,6 Vdc ( -15% / +10% )

Minimum output Voltage: 20 Vdc at max charge, with mains absence and battery discharged

Switching-off threshold Voltage: 20 Vdc

Output current: 5 A max.

Any particular conditions applicable to the use of the product and other technical specifications are shown in the manual S-326.1-ALI50EN-ENG A.1 05-2015.

### Products parameters:

Essential characteristics	Performance	Harmonised technical specification
		EN 54-4:1997/A2:2006/AC:1999
Operational reliability	Pass	cl. 4, 5, 6, 7, 8
Performance of power supply	Pass	cl. 4, 5, 6
Durability of operational reliability and response delay: - temperature resistance	Pass	cl. 9.5
Durability of operational reliability and response delay: - vibration resistance	Pass	cl. 9.7, 9.8, 9.15
Durability of operational reliability and response delay: - electrical stability	Pass	cl. 9.9
Durability of operational reliability and response delay: - humidity resistance	Pass	cl. 9.6, 9.14

Nová Dubnica, March 31, 2015



  
Marek Hudák  
Director NB