



## VERIFICATION OF COMPLIANCE

No.: LVD GZES1608011587PS

Applicant: Fenghua E-Lion Electronics Co., Ltd.  
Xiachen, Chunhu Town, Fenghua, Zhejiang, China

Manufacturer: Same as applicant

Product Name: Power Inverter

Model No.: EL- 3000, EL-2000, EL-1500, EL-1000

Rating: EL-3000:  
Input: 12 VDC; 300 A  
Output : 220V - 240 V; 50 Hz; 14 A; 3000 W;  
EL-2000:  
Input: 12 VDC; 230 A  
Output : 220 V- 240 V; 50 Hz; 9 A; 2000 W;  
EL-1500:  
Input: 12 VDC; 190 A  
Output : 220V - 240 V; 50 Hz; 7 A; 1500 W;  
EL-1000:  
Input: 12 VDC; 150 A  
Output : 220V - 240 V; 50 Hz; 5 A; 1000 W

Protection against Electric Shock: Not classified

Additional Information: This verification replaces the previous verification LVD  
GZES1505005345PS

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011  
+ A2:2013

as shown in the

Test Report Number(s): GZES150500534502

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Anson Luo  
Regional Manager  
SGS-CSTC



2016-08-10

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