



## VERIFICATION OF COMPLIANCE

No.: GZES1801000906PV

Applicant: Shenzhen SOFARSOLAR Co., Ltd  
5/F,Building 4, Antongda Industrial Park, No. 1 Liuxian Avenue,  
Xin'an Street, Bao'an District, Shenzhen City, Guangdong  
Province, P.R. China

Manufacturer: Shenzhen SOFARSOLAR Co., Ltd  
5/F,Building 4, Antongda Industrial Park, No. 1 Liuxian Avenue,  
Xin'an Street, Bao'an District, Shenzhen City, Guangdong  
Province, P.R. China

Product Name: Bidirectional Grid Connected Inverter

Model No.: **SOFAR 3.6KTLM-G2, SOFAR 3KTLM-G2**

Trade Mark: 

Rating: DC input: 90-580V, 11/11A  
AC output: 230V, 50Hz, 16.0A, 3680VA (**SOFAR 3.6KTLM-G2**)  
AC output: 230V, 50Hz, 13.7A, 3000VA (**SOFAR 3KTLM-G2**)

Protection against Electric Shock: Class I

Degree of protection against moisture: IP 65

Software Version V0.22

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

Test Standard: Engineering Recommendation G83 Issue 2 (December 2012)  
Recommendations For The Connection Of Type Tested  
Small-Scale Embedded Generators (Up To 16A Per Phase) In  
Parallel With Low-Voltage Distribution Systems

as shown in the

Test Report Number(s): GZES180100090601

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 specific standards.



Roger Hu  
Senior Technical Manager  
SGS-CSTC

2017-12-25

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