


Test Verification of Conformity

Verification Number: 180807130GZU-001

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant  mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Shenzhen SOFAR SOLAR Co., Ltd. 5/F, Building 4, Antongda Industrial Park, No.1 Liuxian Avenue. Xin'an Street, Bao'an District, Shenzhen, P.R, China
Product Description:	Solar Grid-tied Inverter
Models/Type References:	SOFAR 7.5KTLM
Ratings & Principle Characteristics:	See Appendix
Brand Name(s):	
Standard(s)/Directive(s):	EN 61000-6-3:2007+A1: 2011 EN 61000-6-1:2007 EMC Directive 2014/30/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD Guangzhou, China
Test Report Number(s):	180807130GZU-001

Additional information in Appendix.



Signature

Name: Strong Yao

Position: Manager

Date: 02 November 2018

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 180807130GZU-001

Ratings & Principle Characteristics:

PV input:
Max. DC Input Voltage: 600Vdc
Operating MPPT Voltage Range: 90Vdc – 580Vdc
Max,input current: 3×11A
Max. PV Isc: 3 ×13.2A
AC output:
Nominal Grid voltage: 230Vac
Max. output current: 32.6A
Nominal Grid Frequency: 50Hz
Nominal output power: 7500W
Max.output power:7500VA
Power Factor: 1 (adjustable +/-0.8)
Ingress Protection: IP 65
Protective Class: I
Operating temperature range: -30 — +60°C



Signature

Name: Strong Yao

Position: Manager

Date: 02 November 2018

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