

## Test Verification of Conformity

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product.

Once all product relevant **CE** mark directives are verified in compliance, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the test sample(s) if the product complies with all relevant CE mark Directives requirements.

<b>Applicant Name &amp; Address:</b>	Shenzhen SOFARSOLAR Co., Ltd. 5L,Fourth Building,Antongda Industrial Park,Liuxian Avenue No.1,Xinan Street,Baoan District,Shenzhen,China.
<b>Product Description: Ratings &amp; Principle Characteristics: Models:</b>	Solar inverter See annex paper  Sofar 20000TL-Sx Series, Sofar 17000TL-Sx Series, Sofar 15000TL-Sx Series, Sofar 10000TL-Sx Series (x=0-6)
<b>Brand Name:</b>	
<b>Relevant Standards/ Directive</b>	EN 61000-6-3: 2007+A1: 2011 EN 61000-6-1: 2007 EMC Directive 2014/30/EU
<b>Verification Issuing Office:</b>	Same as Legal Entity
<b>Test Report Number(s):</b>	130918055GZU-001:24 January 2014 amendment 1:08 Nov.,2016

**Note 1:** This verification is part of the full test report(s) and should be read in conjunction with them.

**Note 2:** This verification supersedes previous verification with report number(s) 130918055GZU-001 dated 24 January 2014.



Signature

Name: Helen Ma

Position: Team Leader

Date: 08 Nov., 2016

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## Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Report Number(s): 130918055GZU-001:24 January 2014 amendment 1:08 Nov.,2016. The issuing office is Intertek Testing Services Shenzhen Ltd. Guangzhou Branch (Address: Block E, No, 7-2 Guang Dong Software Science Park, Caipin Road Guangzhou Science City, GETDD Guangzhou).

### Ratings & Principle Characteristics:

Maximum d.c. input voltage: 1000 V  
Input voltage rang: 250-960 V  
Max. input current: 2×24 A (for Sofar 20000TL-Sx Series); 2×21 A (for Sofar 17000TL-Sx Series), Sofar 15000TL-Sx Series)); 2×15 A (for Sofar 10000TL-Sx Series))  
Max. PV Isc: 2×30 A (for Sofar 20000TL-Sx Series)); 2×27 A (for Sofar 17000TL-Sx Series), Sofar 15000TL-Sx Series)); 2×20 A (for Sofar 10000TL-Sx)  
Nominal output voltage: 3/N/PE230V/400V  
Max. output current: 3×29 A (for Sofar 20000TL-Sx Series)); 3×25 A (for Sofar 17000TL-Sx Series)); 3×22 A (for Sofar 15000TL-Sx Series)); 3×15 A (for Sofar 10000TL-Sx Series))  
Nominal frequency: 50 Hz  
Max. output power: 20000 VA (for Sofar 20000TL-Sx Series)); 17000 VA (for Sofar 17000TL-Sx Series)); 15000 VA (for Sofar 15000TL-Sx Series)); 10000 VA (for Sofar 10000TL-Sx Series))  
Ingress protection: IP65  
Operating temperature range: -25 ~ 60°C

**Note 1:** This annex is part of the Test Verification of Conformity and should be read in conjunction with it.

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