

Intertek Legal Entity: Intertek Testing Service Shenzhen Ltd. Guangzhou Branch

Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, China

Tel: (86) 20 82139688 Fax: (86) 20 32057538

Test Verification of Conformity

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address

: Shenzhen SOFARSOLAR Co., Ltd.

3A-1, Huake Building, East Technology Park, Qiaoxiang

Road, Nanshan District, Shenzhen, China

Product(s) Tested

: Grid-connected PV inverter

Ratings and principal characteristics :

Maximum d.c. input voltage: 1000 V Input voltage rang: 250-960 V

Max. Input current: 2×15 A Max. PV Isc: 2×20 A

Nominal Grid voltage: 3/N/PE230V/400V

Max. Output current: 3×15 A Nominal Grid frequency: 50 Hz Max. Output power: 10000 W Ingress protection: IP65

Operating temperature range: -25~60℃

Model(s)

: Sofar 10000TL-Sx (x=0-6)

Brand name

5ØFAR

Relevant

Standard(s)/Specification(s)

: 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

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

Date of Test(s)

: 27 Mar 2014 - 09 May 2014

Verification/Report Number(s)

: 140327083GZU-002 /140327083GZU-002

NOTE: This verification is part of the full test report(s) and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

Signature

Name: Grady Ye

Position: Sr. Supervisor Date: 30 May 2014