

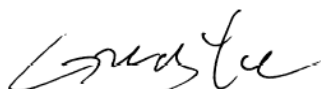
# Certificat de conformité

Numéro de certificat: 180807101GZU-001

L'échantillon représentatif des produits mentionnés ci-dessous correspond aux exigences de sécurité technique en vigueur à la date d'émission de ce Vérification pour l'usage spécifié et conformément à la réglementation.

Nom et adresse du demandeur:	Shenzhen SOFAR SOLAR Co., Ltd. 401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community, XinAn Street, BaoAn District, Shenzhen, China
Description du produit:	Onduleur relié au réseau solaire
Principe puissance et Caractéristiques:	Voir l'annexe du certificat de conformité
Modèles:	SOFAR 20000TL-G2, SOFAR 25000TL-G2, SOFAR 30000TL-G2, SOFAR 33000TL-G2
Normes applicables:	France_UTE_C_15_712-1: 05 July 2013 (en conjonction avec DIN V VDE V 0126-1-1 avec VFR 2014 ) Guide pratique sur les installations électriques basse tension Installations photovoltaïques sans stockage et connectées au réseau de distribution public
Bureau de vérification : et de délivrance	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 des Tests:	07 Aug 2018 to 31 Dec 2018
Numéro de certificat :	180807101GZU-001, 180807101GZU-002

Informations complémentaires en annexe.



**Signature**

**Name:** Grady Ye  
**Position:** Manager  
**Date:** 11 Jan 2019



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## ANNEXE: Certificat de conformité

Ceci est une annexe au Vérification de conformité, Vérification / Numéro de Rapport: 180807101GZU-001

Puissances et principales caractéristiques:

Modèle	SOFAR	SOFAR	SOFAR	SOFAR
	20000TL-G2	25000TL-G2	30000TL-G2	33000TL-G2
Max. Tension d'entrée cc	1100Vdc			
Plage de tension de fonctionnement MPPT	230Vdc – 960Vdc			
Max. Courant d'entrée	24A/24A	28A/28A	30A/30A	30A/30A
PV Isc	30A*2	35A*2	37.5A*2	37.5A*2
Tension de sortie nominale AC	3/N/PE 230Vac/400Vac			
Fréquence de sortie nominale AC	50Hz			
Puissance de sortie nominale AC	20000W	25000W	30000W	33000W
Puissance Max.Output	22000VA	27500VA	33000VA	36300VA
Facteur de puissance	0.8 Leading – 0.8 Lagging			
Niveau de sécurité	Class I			
Protection contre la pénétration	IP 65			
Fonctionnement température ambiante	-25°C - 60°C			
Une version de logiciel	V1.40			

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