


Certificate of Conformity

Certificate Number: CN-PVES-220268R1

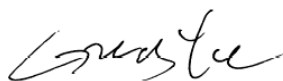
On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture(s). The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

Applicant:	Huawei Technologies Co., Ltd. Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China.
Product:	SOLAR INVERTER
Ratings & Principle Characteristics:	See appendix of Certificate of Conformity
Model:	SUN2000-330KTL-H1, SUN2000-330KTL-H2
Brand Name<s>:	 HUAWEI
Product Complies with:	EN 50549-2: February 2019 Requirements for generating plants to be connected in parallel with distribution networks Part 2: Connection to a MV distribution network - Generating plants up to and including Type B
Certificate Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 nd Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China Accredited by ACCREDIA in accordance with ISO/IEC 17065:2012
Test Report No.<s>:	221019063GZU-001, Revision 1: 31 Jan 2024

According to Annex H of the standard EN 50549-2:2019, generating plants compliant with the clauses of this European Standard are considered to be compliant with the relevant Article of COMMISSION REGULATION (EU) 2016/631, provided, that all settings as provided by the DSO and the responsible party are complied with.

Replaces certificate CN-PV-220268 dated 02 December 2022

Additional information in Appendix.



Signature

Certification Manager: Grady Ye

Date: 06 Feb. 2024



PRD N° 306B

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APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PVES-220268R1.

Model	SUN2000-330KTL-H1	SUN2000-330KTL-H2
Max. Input voltage	1500Vdc	
MPPT voltage range	500 – 1500Vdc	
Max. MPPT input current	65A*6	
PV Isc	115A*6	
Rated output power	300KW	275KW
Max. Output Apparent power	330KVA	
Nominal output voltage	3W/PE 800Vac	
Max. output current	238.2A	
Nominal output frequency	50Hz/60Hz	
Power factor range	0.8Leading ~ 0.8Lagging	
Safety level	Class I	
Ingress protection	IP66	
Operation ambient temperature	-30°C - +60°C	
Software version	V500R023C00	

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