

Certificate of Conformity

Certificate Number: CN-PV-230029

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, SUN2000-250KTL-H1
Brand Name<s>:	 HUAWEI
Product Complies with:	EN 50530: 2010 + A1:2013 -Overall efficiency of grid connected photovoltaic inverters
Certificate Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2nd 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-005

Additional information in Appendix.

Signature

Certification Manager: Grady Ye
Date: 13 January 2023



PRD N° 306B

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APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number:CN-PV-230029.

Model	SUN2000-330KTL-H1	SUN2000-330KTL-H2	SUN2000-250KTL-H1
Max. Input voltage	1500Vdc		
MPPT voltage range	500 – 1500Vdc		
Max. MPPT input current	65A*6		
PV Isc	115A*6		
Rated output power	300KW	275KW	250KW
Max. Output Apparent power	330KVA		275KVA
Nominal output voltage	3W/PE 800Vac		
Max. output current	238.2A		198.5A
Nominal output frequency	50Hz/60Hz		
Power factor range	0.8Leading ~ 0.8Lagging		
Ingress protection	IP66		
Operation ambient temperature	-30°C - +60°C		
Software version	V500R023C00		

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