

Test Verification of Conformity

Verification Number: 170913094GZU-002

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant e_{mark} mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	NINGBO DEYE INVERTER TECHNOLOGY CO., LTD No.26 Southern Yongjiang Road, Daqi Beilun Ningbo. China
Product Description:	PV Inverter
Models/Type References:	SUN-5K-G, SUN-3.6K-G
Ratings & Principle Characteristics:	See Appendix
Brand Name(s):	Tech.GP Deye 德業
Standard(s)/Directive(s):	EN 61000-6-3:2007+A1: 2011 EN 61000-6-1:2007
	EMC Directive 2014/30/EU
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

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Test Report Number(s):

Additional information in Appendix.

Signature

Name: Strong Yao Position: Asst. Manager Date: 13 August 2018

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 170913094GZU-002

Ratings & Principle Characteristics: Model: SUN-5K-G DC input: Max. DC open circuit voltage: 600Vdc DC input voltage range: 90-600Vdc Max. continuous input current: 2*10A Isc PV: 2*12.5A AC output: Output voltage/ frequency: 230V~/ 50Hz Max. continuous output current: 21.73A Output power: 5000W Power factor: 0.99 Temperature range: -25° C - $+60^{\circ}$ C IP65, Class I Model: SUN-3.6K-G DC input: Max. DC open circuit voltage: 600Vdc DC input voltage range: 90-600Vdc Max. continuous input current: 2*10A Isc PV: 2*12.5A AC output: Output voltage/ frequency: 230V~/ 50Hz Max. continuous output current: 15.65A Output power: 3600W Power factor: 0.99 Temperature range: $-25^{\circ}C - +60^{\circ}C$ IP65, Class I

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Signature

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Name: Strong Yao Position: Asst. Manager Date: 13 August 2018

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