

Certificate of Conformity

In 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 GROWATT NEW ENERGY TECHNOLOGY CO., LTD 1st East & 3rd Floor, Building 5, Jiayu Industrial Zone, Xibianling, Shangwu Village, Shiyan, Baoan District, Shenzhen,P.R.China
Product Description:	Grid-connected PV inverter
Ratings & Principle Characteristics:	See Annex to Certificate of Conformity
Models:	Growatt 3000-S, Growatt 2000-S, Growatt 1500-S, Growatt 1000-S
Brand Name:	GROWATT
Relevant Standards	DIN V VDE V 0126-1-1: 2013.08, Automatic disconnecting device
Certificate Issuing Office:	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 Tests:	20 Jul., 2015 – 10 Aug., 2015
Test Report Number(s):	150206038GZU-005 issued on 11 Apr. 2015 & Revision 1: 15 Sep., 2015

This Certificate is part of the full test report(s) and should be read in conjunction with them.



Signature



Name: Grady Ye
Position: Asst. Manager
Date: 15 Sep., 2015

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Annex to Certificate of Conformity

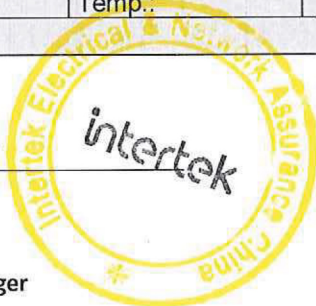
This is an Annex to Certificate of Conformity with Certificate/Report Number(s):
 150206038GZU -005 issued on 11 Apr. 2015 & Revision 1: 15 Sep., 2015. The issuing office is Intertek
 Testing Services Shenzhen Ltd. Guangzhou Branch (Address: Block E, No.7-2 Guang Dong Software
 Science Park, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, China).

Rating.....:	Model	Growatt 3000-S	Growatt 2000-S	Growatt 1500-S	Growatt 1000-S
	Input				
	Max. DC input Voltage:	550Vdc	450Vdc		
	Max. input current:	13A	11A	10A	10A
	DC input range:	70-550Vdc	70-450Vdc		
	Output				
	Nominal AC output voltage:	230Vac			
	Nominal frequency:	50Hz			
	AC output power:	3000W	2000W	1600W	1000W
	Nominal AC output current:	13A	8.7A	6.9A	4.3A
	Power factor:	0.8leading- 0.8laging			
	Ingress protection:	IP65			
	Protection Class:	Class I			
	Operation Ambient Temp.:	-25°C to +60°C			



Signature

Name: Grady Ye
 Position: Asst. Manager
 Date: 15 Sep., 2015



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