

## Test Verification 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.

<b>Applicant Name &amp; Address:</b>	<b>SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO., LTD</b> 1st East & 3rd Floor of Building A, Building B, Jiayu Industrial Park, #28, GuangHui Road, LongTeng Community, Shiyan Street, Baoan District, Shenzhen, P.R.China
<b>Product Description:</b>	PV Grid inverter
<b>Ratings &amp; Principle Characteristics:</b>	See Annex to Test Verification of Conformity.
<b>Models:</b>	Growatt 8000TL3-S Growatt 9000TL3-S Growatt 10000TL3-S Growatt 11000TL3-S
<b>Brand Name:</b>	Growatt(logo)
<b>Relevant Standards</b>	France_UTE_C_15_712: 05 Feb, 2008 ( in conjunction with DIN V VDE V 0126-1-1 VFR 2013 and VFR 2014 )
<b>Verification Issuing Office:</b>	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
<b>Date of Tests:</b>	18 Feb., 2017 – 22 Mar., 2017
<b>Test Report Number(s):</b>	161118021GZU-001, 161118021GZU-002

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



Signature



Name: Grady Ye  
Position: Assistant Manager  
Date: 01 April 2017

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## Annex to Verification of Conformity

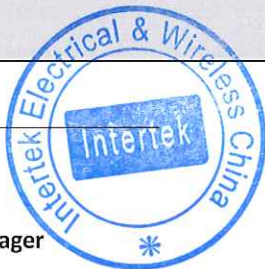
This is an Annex to Test Verification of Conformity with Verification/Report Number(s):  
 161118021GZU-001, 161118021GZU-002. the issuing office is Intertek Testing Services Shenzhen Ltd. Guangzhou  
 Branch  
 (Address: Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD,  
 Guangzhou, China).

Ratings &  
 Principle  
 Characteristics:

MODEL	Growatt 8000 TL3- S	Growatt 9000 TL3- S	Growatt 10000 TL3- S	Growatt 11000 TL3- S
Max PV voltage	1000Vdc			
Voltage range	160-1000Vdc			
MPPT voltage	360-850	400-850	450-850	
PV Isc	16A/16A			
Max power	8.8KVA	9.9KVA	11.0KVA	12.1KVA
Max output current	3*13.3A	3*15A	3*16.7A	3*18.3A
Output voltage	3W/N/PE 230Vac/400Vac			
Nominal Frequency	50Hz			
Power Factor	0.8 Leading to 0.8 Lagging			
Ambient Temperature	-25°C - +60°C			
Protection Degree	IP65			
Protection Class	Class I			

Signature

Name: Grady Ye  
 Position: Assistant Manager  
 Date: 01 April 2017



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