

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.

Applicant Name & Address:

SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO., LTD
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

Product Description:

PV Grid inverter

Ratings & Principle

See Annex to Test Verification of Conformity

Characteristics:**Models:**

Growatt 7000TL3-S
Growatt 8000TL3-S
Growatt 9000TL3-S
Growatt 10000TL3-S
Growatt 11000TL3-S
Growatt(logo)

Brand Name:**Relevant Standards****Verification Issuing Office:**

DIN V VDE V 0126-1-1:2013.08 Automatic disconnecting device
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:

10 Aug., 2017 – 17 Oct., 2017

Test Report Number(s):

161118021GZU-004 and 161118021GZU-004 Revision 1: 26 Oct
2017

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: 26 Oct 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-004 and 161118021GZU-004 Revision 1: 26 Oct 2017. 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	Growatt 7000 TL3-S
Max PV voltage	1000Vdc				
Voltage range	160-1000Vdc				
MPPT voltage	360-850	400-850	450-850		320-850
PV Isc	16A/16A				
Max power	8.8KVA	9.9KVA	11.0KVA	12.1KVA	7.7KVA
Max output current	3*13.3A	3*15A	3*16.7A	3*18.3A	3*11.7A
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: 26 Oct 2017



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