



L C I E

BV LCIE
CHINA
Number

N° 1466AS12TRP15877

ATTESTATION of conformity with European Directives

Product: **Grid-tied photovoltaic inverter**

Reference **TRB4000TL, TRB5000TL, TRB6000TL, TRB8000TL, TRB9000TL**

Issued to **SHANGHAI TRANNERGY POWER ELECTRONICS CO., LTD**

Address **Floor 2, Building 2, No.188, weiwu Road, jiading District, Shanghai, China**

Manufacturer **Shanghai Trannergy Power Electronics Co., Ltd.**

Technical characteristics **See Next Page**

The submitted sample of the above equipment has been tested for **CE** marking according to following European Directive and following standards:

- Low voltage directive 2006/95/EC

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
IEC 62109-1: 2010	TRP-14SE1736FTSP-1	2014-12-11
IEC 62109-2: 2011	TRP-14SE1736FTSP-2	2014-12-11

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product
The **CE** marking may be affixed if all relevant and effective European Directives with **CE** are applicable

Shanghai (P.R. China), December 11th, 2014



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Information given in this document, are related to the tested specimen of the described electrical sample.

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Ratings.....:	TRB4000TL	TRB5000TL	TRB6000TL
MPP DC voltage range [V]	200-800		
Input DC voltage range [V].....:	200-1000		
Input AC current [A].....:	Max. 10/10		
Output AC voltage [V].....:	400Vac, 3/N/PE, 50/60Hz		
Output AC current [A]	Max. 7	Max. 8,5	Max. 10
Output power [VA]	4000	5000	6000
Ratings.....:	TRB8000TL	TRB9000TL	
MPP DC voltage range [V]	200-800		
Input DC voltage range [V].....:	200-1000		
Input AC current [A].....:	Max. 10/10		
Output AC voltage [V].....:	400Vac, 3/N/PE, 50/60Hz		
Output AC current [A]	Max. 12.5	Max. 14	
Output power [VA]	8000	9000	



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