



C E R T I F I C A T E
of Conformity
EC Council Directive 2004/108/EC
Electromagnetic Compatibility

Registration No.: AE 50213299 0001

Report No.: 15046127 001

Holder: Anhui Duraluxe Energy Co.,Ltd.
No.2288, Cuihu No.5 Rd.
Development Zone
of Economy & Technology
Tongling, Anhui 244000
P.R. China

Product: PV-Inverter
(Grid-Connected PV Inverter)

Identification: DS 1500TL DS 2000TL DS 2800TL DS 4000TL
Serial No.: n.a.

Remark: Refer to test report 15046127 001 for details.

Tested acc. to: EN 61000-6-1:2007
EN 61000-6-3:2007
EN 61000-6-2:2005
EN 61000-6-4:2007

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2004/108/EC. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 29.09.2011



TÜV Rheinland LGA Products GmbH - Tillystraße 2 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50196739

Blatt *Page*
0002

Ihr Zeichen *Client Reference*
L.Y.

Unser Zeichen *Our Reference*
01-YY- 15041732 002

Ausstellungsdatum
30.09.2011

Date of Issue
(day/mo/yr)

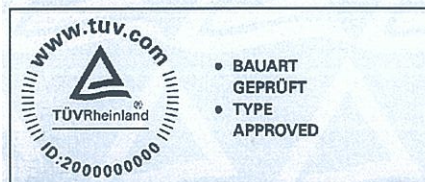
Genehmigungsinhaber *License Holder*

Anhui Duraluxe Energy Co., Ltd.
No.2288, Cuihu No.5 Rd.
Development Zone
of Economy & Technology
Tongling, Anhui 244000
P.R. China

Fertigungsstätte *Manufacturing Plant*

Anhui Duraluxe Energy Co., Ltd.
No.2288, Cuihu No.5 Rd.
Development Zone
of Economy & Technology
Tongling, Anhui 244000
P.R. China

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

EN 50178:1997
EN 62109-1:2010
IEC 62109-1:2010
IEC 62109-2:2011
DIN V VDE V 0126-1-1:2006+A1

Zertifiziertes Produkt *(Geräteidentifikation)*
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-Connected PV Inverter)

as page 0001

Change

Test Requirement: See above

Addition

Type Designation	: 3) DS4000TL 4) DS1500TL	2
Rated Input	: 3) DC 150-450V(MPP), 20.0A max. 4) DC 150-405V(MPP), 9.0A max.	
Rated Output	: 3) AC 230V, 50Hz, 20A max., 4000W 4) AC 230V, 50Hz, 7.9A max., 1500W	
Vmax PV	: 3) 500V 4) 450V	
Isc PV	: 3) 26.5A 4) 11.5A	
Max. Ambient Temperature:	55°C	
(>45°C Derating, details see Appendix 1.1)		
Pollution Degree	: 3	

ANLAGE (Appendix): 1.1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
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