

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50235585

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
M.Z.B.

Unser Zeichen *Our Reference*
01-YY- 15053475 001

Ausstellungsdatum
28.08.2012

Date of Issue
(day/mo/yr)

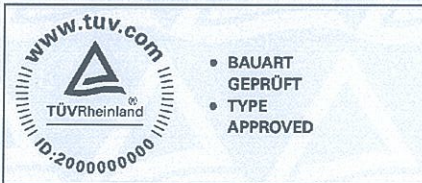
Genehmigungsinhaber *License Holder*

Anhui EHE New Energy
Tech. Co., Ltd.
EHE Ecological Sector Park
Econo &Tech Development Zone
Chizhou City, Anhui 247000
P.R. China

Fertigungsstätte *Manufacturing Plant*

Anhui EHE New Energy
Tech. Co., Ltd.
EHE Ecological Sector Park
Econo &Tech Development Zone
Chizhou City, Anhui 247000
P.R. China

Prüfzeichen *Test Mark*



- BAUART
GEPRÜFT
- TYPE
APPROVED

Geprüft nach *Tested acc. to*

EN 50178:1997
EN 62109-1:2010
IEC 62109-1:2010
EN 62109-2:2011
IEC 62109-2:2011
IEC 62116:2008
IEC 61727:2004

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

Type Designation	: EHE-N5KTL	EHE-N6KTL	9
Vmax PV[Vdc]	: 1000	1000	
Isc PV[A]	: 2*15	2*15	
MPP Voltage Range[Vdc]	: 200-800	200-800	
Max.Input Current[A]	: 2*12	2*12	
Rated Output Voltage[Vac]	: 3~ 400	3~ 400	
Rated Output Frequency[Hz]	: 50	50	
Rated Output Power[W]	: 5000	6000	
Max. Output Current[A]	: 3*8.0	3*9.0	
Power Factor	: [-0.95, 0.95]	[-0.95, 0.95]	
Overvoltage Category	: OVC III	OVC III	
Protective Class	: I	I	
Enclosure Protection	: IP65	IP65	
Pollution Degree	: PD 3(outside)	PD 3(outside)	
Altitude[m]	: 2000m	2000m	
Operating Temperature Range[°C]	: -20 to +60 (>+50 derating)		
Type of Inverter	: Non-insulated		

continued on page 0002

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
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Weichun Li

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50235585

Blatt *Page*
0002

Ihr Zeichen *Client Reference*
M.Z.B.

Unser Zeichen *Our Reference*
01-YY- 15053475 001

Ausstellungsdatum
28.08.2012

Date of Issue
(day/mo/yr)

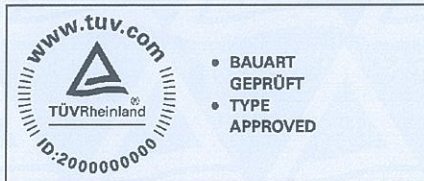
Genehmigungsinhaber *License Holder*

Anhui EHE New Energy
Tech. Co., Ltd.
EHE Ecological Sector Park
Econo &Tech Development Zone
Chizhou City, Anhui 247000
P.R. China

Fertigungsstätte *Manufacturing Plant*

Anhui EHE New Energy
Tech. Co., Ltd.
EHE Ecological Sector Park
Econo &Tech Development Zone
Chizhou City, Anhui 247000
P.R. China

Prüfzeichen *Test Mark*



- BAUART
GEPRÜFT
- TYPE
APPROVED

Geprüft nach *Tested acc. to*

EN 50178:1997
EN 62109-1:2010
IEC 62109-1:2010
EN 62109-2:2011
IEC 62109-2:2011
IEC 62116:2008
IEC 61727:2004

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV-Wechselrichter (Grid-connected PV Inverter)

as page 0001
Continuation

Remark:

The installation has to be carried out according to the attached installation instruction.
Any additional requirements in countries where the product is going to be marketed have to be considered additionally.

ANLAGE (Appendix): 1.0

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
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Weichun Li

Anhui EHE New Energy Tech. Co.,
Ltd.
Ma Zhibao
Research Center
EHE Ecological Sector Park
Econo &Tech Development Zone
Chizhou City, Anhui 247000
P.R. China

Date : 28.08.2012
Our ref. : YY 01
Your ref. : M.Z.B.

Ref : R TÜV-Mark Approval

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : R 50235585 0001
Report No. : 15053475 001

Dear Ma Zhibao,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProDSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body


Weichun Li

Enclosure

证书的详细资料请登陆 www.tuvdotcom.com 查阅,或拨打我司客服热线 800 999 3668 / 400 883 1300 咨询