

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50507072

Blatt *Sheet*
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
168298733	02--CN21SIS5 001	21.06.2021	(day/mo/yr)

Genehmigungsinhaber *License Holder*
Shenzhen Growatt New Energy
Co., Ltd. 2F and 3F, Building 4,
Jiayu Company Industrial Park,
Xibianling, Shangyu Village,
Shiyan Street, Bao'an District,
Shenzhen, Guangdong
P.R. China

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 1111240911

Geprüft nach *Tested acc. to*
IEC 62619:2017
EN 62619:2017

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

**Lizenzentgelte - Einheit
*License Fee - Unit***

Batterie

Type Designation	: ARK 5.1H-A1, ARK 7.6H-A1, ARK 10.2H-A1, ARK 12.8H-A1, ARK 15.3H-A1, ARK 17.9H-A1, ARK 20.4H-A1, ARK 23.0H-A1, ARK 25.6H-A1	18
Nominal Voltage [Vd.c.]	: 102.4, 153.6, 204.8, 256, 307.2, 358.4, 409.6, 460.9, 512	
Rated Input current [Ad.c.]	: 25	
Max Input current [Ad.c.]	: 48	
Rated Output current [Ad.c.]	: 25	
Max Output current [Ad.c.]	: 48	
Rated energy [kWh]	: 4.608, 6.912, 9.216, 11.52, 13.82, 16.13, 18.43, 20.74, 23.04	
Rated capacity [Ah]	: 45	
Operating Temperature [°C]	: -10 to 50	

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.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety



Zertifizierungsstelle

A. Chen

**Anlage Fertigungsstättenliste
/Attachment List of Factories**



R 50507072 0001

- 1 Huizhou Desay Battery Co., Ltd
Building C, Yalun Company,
Jinda Road, Huinan High-tech Industrial Park,
Huiao Avenue, Huizhou
Guangdong
P.R. China

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 21.06.2021




A. Chen

Shenzhen Growatt New Energy Co.,
Ltd. 2F and 3F, Building 4,

Date : 21.06.2021
Our ref. : 02
Your ref.: 168298733

Jiayu Company Industrial Park,
Xibianling, Shangyu Village,
Shiyan Street, Bao'an District,
Shenzhen,
Guangdong

Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.

Type of Equipment : Batterie
Model Designation : See Certificate
Certificate No. : R 50507072 0001
Report No. : CN21SIS5 001

Dear Ladies and Gentlemen,

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


A. Chen

Enclosure

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