

DAQIN NEW ENERGY TECH (TAIZHOU)
CO.,LTD.
Liu Huaqin

Date : 03/28/2023
Our ref. : Chensc 01
Your ref.: Liu Huaqin

199 Keji Road ,Sanshui Street ,
Jiangyan District ,Taizhou City
Jiangsu
P.R. China

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

Type of Equipment : Lithium-Ion Battery Energy Storage System
Model Designation : See Certificate
Certificate No. : R 50579832 0001
Report No. : CN23J0ZJ 001

Dear Liu Huaqin,

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. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body



Weichun Li

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

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50579832

Blatt Sheet
0001

Ihr Zeichen Client Reference
Liu Huaqin

Unser Zeichen Our Reference
01-Chensc-CN23J0ZJ 001

Ausstellungsdatum Date of Issue
28.03.2023 (day/mo/yr)

Genehmigungsinhaber License Holder

DAQIN NEW ENERGY TECH
(TAIZHOU) CO.,LTD.
199 Keji Road ,Sanshui Street ,
Jiangyan District ,Taizhou City
Jiangsu
P.R. China

Fertigungsstätte Manufacturing Plant

DAQIN NEW ENERGY TECH
(TAIZHOU) CO.,LTD.
199 Keji Road ,Sanshui Street ,
Jiangyan District ,Taizhou City
Jiangsu
P.R. China

Prüfzeichen Test Mark



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 1111267033

Geprüft nach Tested acc. to
VDE-AR-E 2510-50:2017
2 PFG 2698/08.19

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Energiespeichersystem (Lithium-Ion Battery Energy Storage System)

Type Designation: 1) TP7 2) TP11 3) TP15 4) TP19 5) TP23	14
Maximum charge and discharge current [A] : 40	
Containing cell : CA12E1N0B	
Containing battery module : HV9640	
Rated capacity [Ah] : 40	
System designation IFpP/13/141/220/((30S)nS)M/0+50/95	: 1)n=2 2)n=3 3)n=4 4)n=5 5)n=6
Nominal voltage [Vd.c.]	: 1)192 2)288 3)384 4)480 5)576
Upper limit charging voltage [Vd.c.]	: 1)216 2)324 3)432 4)540 5)648
End-of-discharge voltage [Vd.c.]	: 1)168 2)252 3)336 4)420 5)504
Charging temperature [°C]	: 0 to 50
Discharging temperature [°C]	: 0 to 50

continued on page 0002

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

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935



Zertifizierungsstelle

Weichun Li

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50579832

Blatt Sheet
0002

Ihr Zeichen Client Reference
Liu Huaqin

Unser Zeichen Our Reference
01-Chensc-CN23J0ZJ 001

Ausstellungsdatum Date of Issue
28.03.2023 (day/mo/yr)

Genehmigungsinhaber License Holder

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Fertigungsstätte Manufacturing Plant

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Prüfzeichen Test Mark



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VDE-AR-E 2510-50:2017
2 PFG 2698/08.19

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Energiespeichersystem (LFP Lithium-Ion Battery Energy Storage System)

as page 0001 continuation

Protection class : I
Ingress Protection (IP): IP55
Altitude [m] : 3000

Remark(s) :

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

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Zertifizierungsstelle

Weichun Li