TÜV Rheinland (China) Ltd. Member of TÜV Rheinland Group



Jiangsu Runergy New Energy

Technology Co., Ltd.

Xing Jilong

Date : 02.02.2023

Our ref. : DL 01 Your ref.: L.J.F

Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones, Yancheng, 224000 Jiangsu P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module

Model Designation : See Certificate Certificate No. : AN 50571732 0001 Report No. : CN224A56 002

Dear Xing Jilong,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Matthias Grzam

CC: Jiangsu Runergy New Energy

Enclosure

邮编: 100176

Tel: 86 10 8524 2222 Fax: 86 10 8524 2200 e-mail: info@bj.chn.tuv.com Internet: http://www.chn.tuv.com

CERTIFICATE



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50571732 0001

CN224A56 002 Report No.:

Holder: Jiangsu Runergy New Energy

Technology Co., Ltd.

Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones,

Yancheng, 224000 Jiangsu P.R. China

Product: PV Module

Identification: Type Designation:

With 1/2 cut of mono c-Si cells: (Under BNPI)

HY-DH132N10-xxxB, HY-DH132N10-xxxb, HY-DH132N10-xxxT, HY-DH132N10-xxx

(xxx = 715-720, in steps of 5, 132 cells)

See more type designations in attachment 1.1 - 1.5.

TÜVRheinlan

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 Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-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 Annex IV of the Directive.

Certification Body

Date 02.02.2023

pipl.-Ing. Matthias Grzam

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg



TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

AN 50571732 0001 **Registration No.: Report No.:** CN224A56 002

Manufacturer: **Jiangsu Runergy New Energy**

Technology Co., Ltd.

Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones,

Yancheng, 224000 Jiangsu P.R. China

Scope: Type Designation:

> HY-DH120N10-xxxB, HY-DH120N10-xxxb, HY-DH120N10-xxxT, HY-DH120N10-xxx

(xxx = 645-650, in steps of 5, 120 cells)

HY-DH132P10-xxxB, HY-DH132P10-xxxb, HY-DH132P10-xxxT, HY-DH132P10-xxx

(xxx = 680-725, in steps of 5, 132 cells)

HY-DH120P10-xxxB, HY-DH120P10-xxxb, HY-DH120P10-xxxT, HY-DH120P10-xxx

(xxx = 620-655, in steps of 5, 120 cells)

HY-DH144N8-xxxB, HY-DH144N8-xxxb, HY-DH144N8-xxxT, HY-DH144N8-xxx

(xxx = 595-630, in steps of 5, 144 cells)

HY-DH132N8-xxxB, HY-DH132N8-xxxb, HY-DH132N8-xxxT, HY-DH132N8-xxx

(xxx = 545-575, in steps of 5, 132 cells)



Dipl. Ing. Matthias Grzam

Date: 2023-02-02



TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AN 50571732 0001 Report No.: CN224A56 002

Manufacturer:

Jiangsu Runergy New Energy Technology Co., Ltd. Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones, Yancheng, 224000 Jiangsu P.R. China

Scope:

Type Designation: HY-DH120N8-xxxB, HY-DH120N8-xxxb, HY-DH120N8-xxxT, HY-DH120N8-xxx (xxx = 495-525, in steps of 5, 120 cells)HY-DH108N8-xxxB, HY-DH108N8-xxxb, HY-DH108N8-xxxT, HY-DH108N8-xxx (xxx = 450-470, in steps of 5, 108 cells)HY-DH144P8-xxxB, HY-DH144P8-xxxb, HY-DH144P8-xxxT, HY-DH144P8-xxx (xxx = 565-595, in steps of 5, 144 cells)HY-DH132P8-xxxB, HY-DH132P8-xxxb, HY-DH132P8-xxxT, HY-DH132P8-xxx (xxx = 515-545, in steps of 5, 132 cells)HY-DH120P8-xxxB, HY-DH120P8-xxxb, HY-DH120P8-xxxT, HY-DH120P8-xxx (xxx = 470-495, in steps of 5, 120 cells)

Date: 2023-02-02



Dipl.-Ing. Matthias Grzam



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Manufacturer:

Jiangsu Runergy New Energy Technology Co., Ltd. Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones, Yancheng, 224000 Jiangsu P.R. China

Scope:

Type Designation:
HY-DH108P8-xxxB, HY-DH108P8-xxxb,
HY-DH108P8-xxxT, HY-DH108P8-xxx
(xxx = 425-445, in steps of 5, 108 cells)
With 1/2 cut of mono c-Si cells: (Under STC)
HY-DH132N10-xxxB, HY-DH132N10-xxxb,
HY-DH132N10-xxxT, HY-DH132N10-xxx
(xxx = 650-655, in steps of 5, 132 cells)
HY-DH120N10-xxxB, HY-DH120N10-xxxb,
HY-DH120N10-xxxT, HY-DH120N10-xxx
(xxx = 590-595, in steps of 5, 120 cells)
HY-DH132P10-xxxB, HY-DH132P10-xxxb,
HY-DH132P10-xxxT, HY-DH132P10-xxx
(xxx = 625-665, in steps of 5, 132 cells)

Date: 2023-02-02



Dipl. Ing. Matthias Grzam



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Attachment to

Registration No.: AN 50571732 0001 Report No.: CN224A56 002

Manufacturer:

Jiangsu Runergy New Energy Technology Co., Ltd. Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones, Yancheng, 224000 Jiangsu P.R. China

Scope:

Type Designation: HY-DH120P10-xxxB, HY-DH120P10-xxxb, HY-DH120P10-xxxT, HY-DH120P10-xxx (xxx = 570-600, in steps of 5, 120 cells)HY-DH144N8-xxxB, HY-DH144N8-xxxb, HY-DH144N8-xxxT, HY-DH144N8-xxx (xxx = 540-575, in steps of 5, 144 cells)HY-DH132N8-xxxB, HY-DH132N8-xxxb, HY-DH132N8-xxxT, HY-DH132N8-xxx (xxx = 495-525, in steps of 5, 132 cells)HY-DH120N8-xxxB, HY-DH120N8-xxxb, HY-DH120N8-xxxT, HY-DH120N8-xxx (xxx = 450-475, in steps of 5, 120 cells)HY-DH108N8-xxxB, HY-DH108N8-xxxb, HY-DH108N8-xxxT, HY-DH108N8-xxx (xxx = 410-430, in steps of 5, 108 cells)

Date: 2023-02-02



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Manufacturer: Jiangsu Runergy New Energy

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Unit 101, building 1, 58 Xiangjiang Road, Yancheng Economic and Technological Development Zones,

Yancheng, 224000 Jiangsu P.R. China

Scope: Type Designation:

HY-DH144P8-xxxB, HY-DH144P8-xxxb, HY-DH144P8-xxxT, HY-DH144P8-xxx

(xxx = 520-550, in steps of 5, 144 cells)

HY-DH132P8-xxxB, HY-DH132P8-xxxb, HY-DH132P8-xxxT, HY-DH132P8-xxx

(xxx = 475-500, in steps of 5, 132 cells)

HY-DH120P8-xxxB, HY-DH120P8-xxxb, HY-DH120P8-xxxT, HY-DH120P8-xxx

(xxx = 430-455, in steps of 5, 120 cells)

HY-DH108P8-xxxB, HY-DH108P8-xxxb, HY-DH108P8-xxxT, HY-DH108P8-xxx

(xxx = 390-410, in steps of 5, 108 cells)

Remarks:

Valid in conjunction with TÜV Rheinland certificate PV 50565559 Page 1- 6.

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Dipl.-Ing. Matthias Grzam