



Certificate of Compliance

Certificate No.: MR 50669371

Issue No.: 0001

Report No.: CN25NQQ1 001

License Holder: Huansheng Photovoltaic (Jiangsu)
Co., Ltd.
No.20 Wenzhuang Road,
Economic Development Zone
Yixing
214203 Jiangsu
P.R. China

Product: PV module

Type of product certification scheme: Type Approval + Initial Factory Inspection + Surveillance

having complied with the following requirements:

MCS 005 ISSUE 4.0
MCS 010 ISSUE 2.0
MCS 011 ISSUE 2.1

The holder is authorised to use the MCS Certification Mark in association with the products listed. The validity of this certificate is maintained in accordance with the TÜV Rheinland China MCS Photovoltaic Modules Certification Scheme, which include annual factory production control surveillance assessment.

Date of issue: 2025-03-26

Date of expiry: 2030-03-24

Certification body: TÜV Rheinland (China) Ltd.

Certifier name and signature: Dipl.-Ing. (FH) Fan He



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TÜV Rheinland (China) Ltd., Room 301, 3F and Room 1203, 12F, Building 4, No. 15, Ronghua South Road, Beijing Economic-Technological Development Area, Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), P.R. China, 100176

Tel: +86 10 8524 2222 Fax: +86 10 8524 2200

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Product information:

Models

Max. System Voltage: up to 1500 VDC (Voc at STC):

With 1/3 cut of mono c-Si cells:

HSM-GKA-NMxxx (xxx=670-740,
in steps of 5, 204 cells, Pmax@BNPI=738- 816)

HSM-GFC-NMxxx (xxx=520-560,
in steps of 5, 210 cells, Pmax@BNPI=572-616)

HSM-GFB-NMxxx (xxx=435-460,
in steps of 5, 174 cells, Pmax@BNPI= 478-506)

HSM-DFB-NMxxx (xxx=430-460,
in steps of 5, 174 cells, Pmax@BNPI=472-505)

HSM-DFB-NMxxx-1500 (xxx=430-460,
in steps of 5, 174 cells, Pmax@BNPI=472-505)

HSM-DFG-NMxxx (xxx=485-520,
in steps of 5, 192 cells, Pmax@BNPI=531-570)

HSM-GHF-NMxxx (xxx=580-630,
in steps of 5, 198 cells, Pmax@BNPI=640-695)

HSM-GRA-NMxxx (xxx=585-645,
in steps of 5, 204 cells, Pmax@BNPI=645-711)

HSM-GFD-NMxxx (xxx=560-615,
in steps of 5, 222 cells, Pmax@BNPI=617-677)

HSM-GFE-NMxxx (xxx=605-660,
in steps of 5, 240 cells, Pmax@BNPI=668-728)

HSM-GLF-NMxxx (xxx=680-710,
in steps of 5, 198 cells, Pmax@BNPI=751-784)

HSM-GRG-NMxxx (xxx=560-605,
in steps of 5, 192 cells, Pmax@BNPI=618-667)

With 1/2 cut of mono c-Si cells:



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Product information:

Models

HSM-ND66-GKxxx (xxx=685-725,
in steps of 5, 132 cells, Pmax@BNPI=757-801)

HSM-ND66-GRxxx (xxx=595-625,
in steps of 5, 132 cells, Pmax@BNPI=657-690)

HSM-ND78-GFxxx (xxx=615-645,
in steps of 5, 156 cells, Pmax@BNPI=678-711)

HSM-ND72-GFxxx (xxx=570-605,
in steps of 5, 144 cells, Pmax@BNPI=629-667)

HSM-ND54-GRxxx (xxx=485-515,
in steps of 5, 108 cells, Pmax@BNPI=534-567)

HSM-ND54-DRxxx (xxx=480-510,
in steps of 5, 108 cells, Pmax@BNPI=526-558)

HSM-ND48-GRxxx (xxx=430-455,
in steps of 5, 96 cells, Pmax@BNPI=473-501)

HSM-ND48-DRxxx (xxx=430-450,
in steps of 5, 96 cells, Pmax@BNPI=471-493)

xxx represents output power in Wp

Remarks

N/A



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P.R. China

Factories

- 1 Huansheng New Energy (Jiangsu)
Co.,LTD
West of Bianzhuang Village Road,
Economic and Technological
Development Zone, Yixing,
Jiangsu
P.R. China
- 2 Huansheng new energy (Tianjin) Co., Ltd
No. 750, Shenzhou Avenue,
South District of future science and
Technology City, Binhai high tech Zone,
Tianjin
P.R. China
- 3 Huansheng New Energy (Inner Mongolia)
Co., Ltd.
No.15 Baolier Street, Saihan District, Hohhot,
Inner Mongolia
P.R. China



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