



Product Service

CERTIFICATE

No. Z2 118630 0001 Rev. 00

Holder of Certificate: **SOLAR HERO GmbH**
Beckhauser Str. 6
40699 Erkrath
GERMANY

Certification Mark:



Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262219901-00

Valid until: 2027-10-12

Date, 2022-11-03

(Zhulin Zhang)



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Model(s):

All electrical data is shown as relative to this test conditions:
front side irradiance 1000 W/m², 25 °C, AM 1.5

SOLARHERO xxx-S1 (xxx=385-415, in steps of 5)

SOLARHERO xxx-S1 PRO1 (xxx=385-415, in steps of 5)

SOLARHERO xxx-S1 PRO2 (xxx=385-415, in steps of 5)

SOLARHERO xxx-S1-B (xxx=410-465, in steps of 5)

SOLARHERO xxx-S1-B PRO (xxx=410-465, in steps of 5)

SOLARHERO xxx-S2 (xxx=400-430, in steps of 5)

SOLARHERO xxx-S2 PRO1 (xxx=400-430, in steps of 5)

SOLARHERO xxx-S2 PRO2 (xxx=400-430, in steps of 5)

SOLARHERO xxx-S2-B (xxx=530-575, in steps of 5)

SOLARHERO xxx-S2-B PRO (xxx=530-575, in steps of 5)

xxx is standing for rated output power at STC.

Parameters:

Safety Class:	ClassII
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Product Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu P.R.China
Construction:	Framed or Frameless, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

Tested according to:

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06