



CERTIFICATE

No. Z2 095833 0031 Rev. 00

Holder of Certificate: LUXEN SOLAR ENERGY CO., LTD.

> A301, Building 6, Zhongyi Tower No.59, Wuzhong Avenue, Wuzhong District 215104 Suzhou City, Jiangsu Province PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Crystalline Silicon Terrestrial Photovoltaic (PV) Modules **Product:**

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062318609-00

Valid until: 2029-06-10

Date, 2024-06-11

(Zhulin Zhang)



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Model(s): LNVH-xxxND (xxx=590-640, in steps of 5)

LNVU-xxxND (xxx=545-590, in steps of 5)
LNVT-xxxND (xxx=500-540, in steps of 5)
LNVK-xxxND (xxx=455-490, in steps of 5)
LNVB-xxxND (xxx=410-440, in steps of 5)
LNAU-xxxND (xxx=575-620, in steps of 5)

xxx is standing for rated output power at STC.

Parameters:

Safety Class: Class II
Max. System Voltage: 1500V DC

Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class A according to UL790
Test condition: ±1500V, 96h, 85 °C, 85 % RH

according to IEC TS 62804-1:2015.

Tested IEC 61215-1:2021 **IEC** 61215-1-1:2021 **IEC** 61215-2:2021

IEC 61730-1:2023 IEC 61730-2:2023 PPP 58042B:2015