



Product Service

CERTIFICATE

No. Z2 100013 0027 Rev. 01

Holder of Certificate: HD HYUNDAI ENERGY SOLUTIONS CO., LTD.
477, Bundangsuseo-ro, Bundang-gu
Seongnam-si, Gyeonggi-Do 13553
REPUBLIC OF KOREA

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

Test report no.: 701262602101-01

Valid until: 2031-04-20

Date, 2026-04-30

(Zhulin Zhang)

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Model(s):

HiT-HxxxNI (xxx=560 to 595, in steps of 5)
HiT-HxxxGH (xxx=675 to 745, in steps of 5)
HiT-TxxxNJ (xxx=615 to 650, in steps of 5)
HiT-TxxxNI, HiT-TxxxNI-FS (xxx=560 to 590, in steps of 5)
HiT-TxxxNF (xxx=420 to 440, in steps of 5)
HiT-TxxxGH (xxx=665 to 740, in steps of 5)
HiT-HxxxCH, HiT-HxxxCH-ZB (xxx=600 to 655, in steps of 5)
HiT-HxxxCF-BF, HiT-HxxxCF-BF(ZB), HiT-HxxxLF-FB(ZB)
(xxx=490 to 535, in steps of 5)
HiT-HxxxCE-BF, HiT-HxxxCE-BF(ZB) (xxx=435 to 475, in steps of 5)
HiT-HxxxLE-FB(ZB) (xxx=430 to 475, in steps of 5)
HiT-TxxxCH (xxx=585 to 650, in steps of 5)
xxx stands for rated output power at STC.

Parameters:

Safety Class:	Class II
Max. system voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute Co., Ltd. No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023