



Product Service

# CERTIFICATE

No. Z2 073135 0053 Rev. 00

**Holder of Certificate:** **HANSOL TECHNICS CO., LTD.**  
1112-1, Namchon-ri  
Oksan-myeon, Cheongwon-gun  
Chungbuk 363-911  
REPUBLIC OF KOREA

**Certification Mark:**



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

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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704061911401-04

**Valid until:** 2025-07-28

**Date,** 2020-07-29

( In-Mo Sung )

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**Model(s):** HSxxxUE-JH2 (xxx = 405 to 430, in step of 5)  
HSxxxUE-HH2 (xxx = 405 to 430, in step of 5)  
HSxxxUD-JH2 (xxx = 375 to 405, in step of 5)  
HSxxxUD-HH2 (xxx = 375 to 405, in step of 5)  
HSxxxUB-JH2 (xxx = 315 to 335, in step of 5)  
HSxxxUB-HH2 (xxx = 315 to 335, in step of 5)  
**Remark:** xxx is standing for rated output power at STC

**Brand Name:** Hansol



**Parameters:**

Safety Class:	II
Max. System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL 790
Rated output power at STC:	HSxxxUE-JH2 (xxx = 405 to 430, in step of 5 W) HSxxxUE-HH2 (xxx = 405 to 430, in step of 5 W) HSxxxUD-JH2 (xxx = 375 to 405, in step of 5 W) HSxxxUD-HH2 (xxx = 375 to 405, in step of 5 W) HSxxxUB-JH2 (xxx = 315 to 335, in step of 5 W) HSxxxUB-HH2 (xxx = 315 to 335, in step of 5 W)
Construction:	Framed, with junction box cable and connectors

**Tested according to:** IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016

**Production Facility(ies):** 073135