

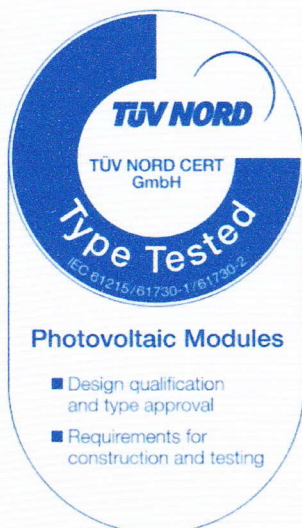
CERTIFICATE



TÜV NORD CERT GmbH
herewith declares that

Sunny Apex Development Limited
25/F Grandion Plaza, 932 Cheung Sha Wan Road
Kowloon
Hongkong

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (details see Annex 2):

PV Modules with 5" Mono-crystalline Silicon Solar Cells

PV Modules with Sliced 5" Mono-crystalline Silicon Solar Cells

Tested according to: IEC / EN 61215: 2005;
IEC 61730-1: 2004 / EN 61730-1: 2007;
IEC 61730-2: 2004 / EN 61730-2: 2007.

Valid until: 2019-03-23

Remark: The fire test (MST 23 of IEC 61730-2) was not performed.

Registered No.: 44 780 14 406749 - 051

Manufacturer: see Annex 1

Test Report No.: 492010488.001

File No.: GZV12007/13-02

TÜV NORD CERT GmbH
Certification Body
Consumer Products

Essen, 2014-04-18

Please also pay attention to the information stated overleaf.

Description of product(s):

Module types: **PV Modules with 5" Mono-crystalline Silicon Solar Cells**
32 cells: SA-IHxxx (xxx = 80 - 105, in increments of 5)

Maximum system voltage: 1000V
Fuse rating: 10A
Application class: Class A
Electrical protection class: Class II
Fire safety class: N/A
Rated mechanical load: 2400Pa

Module types: **PV Modules with Sliced 5" Mono-crystalline Silicon Solar Cells:**
144 cells: SA-IHxxx (xxx = 120 - 140, in increments of 5)
64 cells: SA-IHxxx (xxx = 50 - 60, in increments of 5)

Maximum system voltage: 600V
Fuse rating: 10A
Application class: Class A
Electrical protection class: Class II
Fire safety class: N/A
Rated mechanical load: 2400Pa

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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