





CERTIFICATE

No. Z2 093675 0040 Rev. 01

Holder of Certificate: GCL System Integration

Technology Co., Ltd.

Jianghai Economic Zone, Nangiao Town

Fengxian District 201406 Shanghai

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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

704062204524-01 Test report no.:

Valid until: 2028-08-09

2023-08-14 Date,

(Zhulin Zhang)



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Model(s): GCL-NT12/66GDFxxx (xxx=660-685 in step of 5W)

GCL-NT12/60GDFxxx (xxx=600-620 in step of 5W) GCL-NT10/72GDFxxx (xxx=550-595 in step of 5W) GCL-NT10/60GDFxxx (xxx=460-495 in step of 5W) GCL-NT10/54GDFxxx (xxx=415-445 in step of 5W) GCL-NT10/72GDF-Jxxx (xxx=550-595 in step of 5W) GCL-NT10/54GDF-Jxxx (xxx=550-595 in step of 5W) GCL-NT10/72GDF-Bxxx (xxx=550-595 in step of 5W) GCL-NT10/54GDF-Bxxx (xxx=415-445 in step of 5W) GCL-NT10/60GTxxx (xxx=460-495 in step of 5W) GCL-NH12/66GDFxxx (xxx=670-710 in step of 5W) GCL-NH12/60GDFxxx (xxx=610-645 in step of 5W)

GCL-NT10R/72GDFxxx (xxx=570-625 in step of 5W) xxx is standing for rated output power at STC

Parameters:

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

Test Laboratory: Changzhou HuaYang Inspection and

Testing Technology Co., Ltd

No.8 Lanxiang Road

Wujin Economic Development Zone

Changzhou, Jiangsu, China. Framed, with Junction box,

Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class A or Class C according to UL790

Tested IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61215-2:2016

IEC 61730-1:2016 IEC 61730-2:2016