





CERTIFICATE

No. Z2 093675 0049 Rev. 01

Holder of Certificate:

GCL System Integration Technology Co., Ltd.

Jianghai Economic Zoné,Nanqiao Town Fengxian District 201406 Shanghai PEOPLE'S REPUBLIC OF CHINA

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.:

704062124009-05

Valid until:

2029-06-26

Date,

2024-06-27

(Zhulin Zhang)



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Model(s):

GCL-NT12/66GDFxxx (xxx=660-710 in steps of 5W) GCL-NT12/60GDFxxx (xxx=600-645 in steps of 5W) GCL-NT10/72GDFxxx (xxx=550-595 in steps of 5W) GCL-NT10/60GDFxxx (xxx=460-495 in steps of 5W) GCL-NT10/54GDFxxx (xxx=415-445 in steps of 5W) GCL-NT10/78GDFxxx (xxx=595-645 in steps of 5W) GCL-NT10/72GDF-Jxxx (xxx=550-595 in steps of 5W) GCL-NT10/54GDF-Jxxx (xxx=415-445 in steps of 5W) GCL-NT10/72GDF-Bxxx (xxx=550-595 in steps of 5W) GCL-NT10/54GDF-Bxxx (xxx=415-445 in steps of 5W) GCL-NT10/60GTxxx (xxx=460-495 in steps of 5W) GCL-NT10/44GDF-Txxx (xxx=340-360 in steps of 5W) GCL-NH12/66GDFxxx (xxx=670-710 in steps of 5W) GCL-NH12/60GDFxxx (xxx=610-645 in steps of 5W) GCL-NT10R/72GDFxxx (xxx=570-625 in steps of 5W) GCL-NT10R/54GDFxxx (xxx=425-465 in steps of 5W) GCL-NT10R/54BGDFxxx (xxx=425-465 in steps of 5W) GCL-NT12R/66GDFxxx (xxx=580-625 in steps of 5W) GCL-NT12R/60GDFxxx (xxx=530-565 in steps of 5W) GCL-NT12R/54GDFxxx (xxx=475-510 in steps of 5W) GCL-M12/66GDFxxx (xxx=630-675 in steps of 5W) GCL-M12/60GDFxxx (xxx=575-610 in steps of 5W) GCL-M10/72GDFxxx (xxx=520-565 in steps of 5W) GCL-M10/60GDFxxx (xxx=450-460 in steps of 5W) GCL-M10/54GDFxxx (xxx=390-415 in steps of 5W) GCL-M10/72GDF-Jxxx (xxx=520-565 in steps of 5W) GCL-M10/54GDF-Jxxx (xxx=390-415 in steps of 5W) GCL-M10/72GDF-Bxxx (xxx=520-555 in steps of 5W) GCL-M10/54GDF-Bxxx (xxx=390-415 in steps of 5W) GCL-M10/60GTxxx (xxx=450-460 in steps of 5W) GCL-M10/44GDF-Txxx (xxx=320-345 in steps of 5W) xxx is standing for rated output power at STC

Parameters:

Safety Class: Max. System Voltage: Construction: Class II 1500V DC Framed, with Junction box, cable and connector.

Tested according to:

IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016 IEC 61730-2:2016 IEC 62716:2013