



Product Service

Compliance Document

No. D 093675 0038 Rev. 02

Holder of Certificate: **GCL System Integration Technology Co., Ltd.**
Jianghai Economic Zone, Nanqiao Town
Fengxian District
201406 Shanghai
PEOPLE'S REPUBLIC OF CHINA

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

Model(s): GCL-M12/60Hxxx (xxx=580-610 in step of 5W)
GCL-M12/66Hxxx (xxx=635-675 in step of 5W)
GCL-M10/72Hxxx (xxx=525-555 in step of 5W)
GCL-M10/60Hxxx (xxx=440-460 in step of 5W)
GCL-M10/54Hxxx (xxx=395-415 in step of 5W)
GCL-NT10/72Hxxx (xxx=550-575 in step of 5W)
GCL-NT10/60Hxxx (xxx=460-475 in step of 5W)
GCL-NT10/54Hxxx (xxx=415-430 in step of 5W)
xxx is standing for rated output power at STC

Parameters: Safety Class: Class II
Max. System Voltage: 1500V DC
Construction: Framed, with Junction box, cable and connector.
Dust and Sand Test Method: IEC 60068-2-68 LC1
Dust/sand type: 95% SiO2
Dust /sand concentration: 5g/m³
Testing Air Velocity: 20m/s
Test Duration: 4h/each side.

Tested according to: IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
PPP 59022B:2021

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062124019-02

Date, 2023-01-11

(Zhulin Zhang)