

CERTIFICATE

Issued to:
Applicant:
HK EGYO Energy Technology Limited
SUITE 3408.34/F. TOWER 1.
THEGATEWAYHARBOUR CITY.
Tsim Shatsui, Kowloon, Hong Kong

Product : Photovoltaic (PV) Module(s)
Trade name(s) : EGYO
Type(s)/model(s) : EGYO-54HCxxxM, EGYO-60HCxxxM, EGYO-66HCxxxM, EGYO-72HCxxxM,
EGYOHSCxxx, EGYO Pro-54HCxxxM, EGYO Pro-54HCxxxM (BK),
EGYO Pro-72HCBxxxM, EGYO Pro-72HCxxxM, EGYO Pro-72HCxxxM (BK)
and EGYO Pro-78HCBxxxM

The product and any acceptable variation thereto as specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to IEC 61215-1:2016, EN 61215-1:2016, IEC 61215-1-1:2016, EN 61215-1-1:2016, IEC 61215-2:2016, EN 61215-2:2017, IEC 61730-1:2016, EN IEC 61730-1:2018, IEC 61730-2:2016 and EN IEC 61730-2:2018
- a periodic surveillance
- a DEKRA certification agreement with the number 6059484
- the licensee is registered with the number 43796

DEKRA hereby grants the right to use the DEKRA Seal certification mark.

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

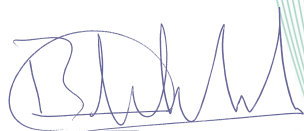
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

The DEKRA Seal certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

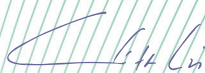
This certificate is issued on 14 June 2023 and expires at the latest on 30 March 2024.

Certificate number: 31-128905

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

© Integral publication of this certificate is allowed



31-128905

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Photovoltaic (PV) Module(s)
Trade name(s)	: EGYO
Type(s)/model(s)	: EGYO-54HCxxxM, EGYO-60HCxxxM, EGYO-66HCxxxM, EGYO-72HCxxxM, EGYOHSCxxx, EGYO Pro-54HCxxxM, EGYO Pro-54HCxxxM (BK), EGYO Pro-72HCBxxxM, EGYO Pro-72HCxxxM, EGYO Pro-72HCxxxM (BK) and EGYO Pro-78HCBxxxM
Protection Class	: Class II
Pollution Degree	: 1
Fire Rating	: Class C according to UL790
Maximum system voltage	: 1500V
Design	: PV module with mono c-Si cells

Product data – type EGYO Pro-54HCxxxM

Description : xxx=415-430W, in steps of 5, 108 cells

Product data – type EGYO Pro-54HCxxxM (BK)

Description : xxx=415-435W, in steps of 5, 108 cells

Product data – type EGYO Pro-72HCBxxxM

Description : xxx=560-590W, in steps of 5, 144 cells

Product data – type EGYO Pro-72HCxxxM

Description : xxx=560-590W, in steps of 5, 144 cells

Product data – type EGYO Pro-72HCxxxM (BK)

Description : xxx=560-590W, in steps of 5, 144 cells

Product data – type EGYO Pro-78HCBxxxM

Description : xxx=610-635W, in steps of 5, 156 cells

Product data – type EGYO-54HCxxxM

Description : xxx=395-420W, in steps of 5, 108 cells

Product data – type EGYO-60HCxxxM

Description : xxx=435-460W, in steps of 5, 120 cells

Product data – type EGYO-66HCxxxM

Description : xxx=490-510W, in steps of 5, 132 cells

Product data – type EGYO-72HCxxxM

Description : xxx=520-550W, in steps of 5, 144 cells

Product data – type EGYOHSCxxx

Description : xxx=430-455W, in steps of 5,144 cells
xxx=360-380W, in steps of 5,120 cells

TESTS**Test requirements**

IEC 61215-1:2016
EN 61215-1:2016
IEC 61215-1-1:2016
EN 61215-1-1:2016
IEC 61215-2:2016
EN 61215-2:2017
IEC 61730-1:2016
EN IEC 61730-1:2018
IEC 61730-2:2016
EN IEC 61730-2:2018

Test result

The test results are laid down in DEKRA test file 616029100.

Additional information

The list of components is laid down in test report 6160291A.50A; 6160291A.50B.

Conclusion

The examination proved that all requirements were met.

Factory location

The factory location is registered with the number 43796.

Trade name(s): EGYO stands for 

Unique Identifier

