

ATTESTATION OF CONFORMITY

Issued to: Ningbo Ginlong Technologies Co., Ltd.
No. 57 Jintong Road, Binhai Industrial Park, Xiangshan, Ningbo, Zhejiang, 315712,
P.R. China.

For the product: Grid-Connected PV Inverter



Trade name:

Type/Model: Solis-1P1K-4G, Solis-1P1.5K-4G, Solis-1P2K-4G, Solis-1P2.5K-4G,
Solis-1P2.5K2-4G, Solis-1P3K-4G-ST, Solis-1P3K-4G, Solis-1P3.6K-4G,
Solis-1P4K-4G, Solis-1P4.6K-4G

Ratings: See Annex

Manufactured by: Ningbo Ginlong Technologies Co., Ltd.
No. 57 Jintong Road, Binhai Industrial Park, Xiangshan, Ningbo, Zhejiang, 315712,
P.R. China.

Requirements: NRS 097-2-1:2017

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in test report no. 6018912.50

The examination has been carried out on one single specimen of the product, submitted by the manufacturer.

The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Shanghai, 10 November 2017

Number: 6018912.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Annex

Document no. : 6018912.01AOC

Ratings of the test product:

Solis-1P1K-4G:

PV input: max 550Vdc, MPP voltage range: 50–450Vdc, max 11A, I_{sc} PV: 17,2A
AC output: 230V, 50Hz, max 5,2A, 1100W

Solis-1P1.5K-4G:

PV input: max 550Vdc, MPP voltage range: 50–450Vdc, max 11A, I_{sc} PV: 17,2A
AC output: 230V, 50Hz, max 8,1A, 1700W

Solis-1P2K-4G:

PV input: max 550Vdc, MPP voltage range: 50–450Vdc, max 11A, I_{sc} PV: 17,2A
AC output: 230V, 50Hz, max 10,5A, 2200W

Solis-1P2.5K-4G:

PV input: max 550Vdc, MPP voltage range: 50–450Vdc, max 11A, I_{sc} PV: 17,2A
AC output: 230V, 50Hz, max 13,3A, 2800W

Solis-1P2.5K2-4G:

PV input: max 550Vdc, MPP voltage range: 50–450Vdc, max 2x11A, I_{sc} PV: 2x17,2A
AC output: 230V, 50Hz, max 13,3A, 2800W

Solis-1P3K-4G-ST

PV input: max 600Vdc, MPP voltage range: 100–500Vdc, max 11A, I_{sc} PV: 17,2A
AC output: 230V, 50Hz, max 15,7A, 3300W

Solis-1P3K-4G

PV input: max 600Vdc, MPP voltage range: 100–500Vdc, max 2x11A, I_{sc} PV: 2x17,2A
AC output: 230V, 50Hz, max 15,7A, 3300W

Solis-1P3.6K-4G:

PV input: max 600Vdc, MPP voltage range: 100–500Vdc, max 2x11A, I_{sc} PV: 2x17,2A
AC output: 230V, 50Hz, max 16A, 4000W

Solis-1P4K-4G:

PV input: max 600Vdc, MPP voltage range: 100–500Vdc, max 2x11A, I_{sc} PV: 2x17,2A
AC output: 230V, 50Hz, max 21A, 4400W

Solis-1P4.6K-4G:

PV input: max 600Vdc, MPP voltage range: 100–500Vdc, max 2x11A, I_{sc} PV: 2x17,2A
AC output: 230V, 50Hz, max 23,8A, 4600W