Industrial Services, Mobility and Transport, Product Safety and Quality, Education and Consulting, IT Services and Innovation



G P Tronics Pvt Ltd

Mr. Saikat Roy Choudhury Director

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502 Kamalalaya Centre, 156A Lenin Sarani Kolkata 700013 India Date : 30.03.2018

Our ref. : ZTW1
Your ref.: S.R.C.

Ref : TA License

Type of Equipment: PV-Inverter
Model Designation: See Certificate
Certificate No.: TA 50403798 0001
Report No.: 10055603 003

Dear Mr. Saikat Roy Choudhury,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body

Enclosure

Certificate



Certificate no.

TA 50403798 01

License Holder:

G P Tronics Pvt Ltd 502 Kamalalaya Centre, 156A Lenin Sarani Kolkata 700013 India

Manufacturing Plant:

030-0000457618

Test report no.:

ZTW1- 10055603 003

Client Reference: S.R.C.

Tested to:

EN 62109-1:2010 EN 62109-2:2011 IEC 62109-1:2010 IEC 62109-2:2011

Certified Product:

License Fee - Units

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Type Designation

: SE-TH 3.0 TL1

Rated Voltage

: DC 70-600V, DC 240-520V(MPPT full load)

DC 600V (PV Vmax.)

Rated Current

: Max. 12.5A, 15A (PV Isc)

Output

: AC 220/230/240V, 50/60Hz, 13.6/13/12.5A, 3000W/3000VA, PF 0.99 max., or 230Vac,

50Hz, 13A, 3000W/3000VA, PF 0.99 max.

max. Ambient Temperature : 45°C (for full load)

60°C (de-rating to 1kW)

max. Operating Altitude : 4000m

Degree of protection against ingress of dust solid objects

moisture

: IP65

Protection Class

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:

TÜVRheinland CERTIFIED

Regular Production Surveillance

www.tuv.com ID 1419056568

TÜV Rheinland Taiwan Ltd Signature



Date of Issue (day/mo/yr) 28/03/2018

TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C.- Tel (02) 2172-7000 - Fax (02) 2528-0018