### CERTIFICATE

# of Conformity EC Council Directive 2014/53/EU of Radio Equipment

Registration No.: AT 50608468 0001

Report No.: CN236H4D 001

Holder: SolarPilot Energy GmbH Arndtstr. 27b

22085 Hamburg Germany

**Product:** Converter

(Power Optimizer)

Identification: Type Designation:

> SP1-600W-AL, SP1-600W-AS (Trademark:SolarPilot)

Continued on page 0002

Tested acc. to: EN 300328 V 2.2.2:2019

> EN 301489-1 V 2.2.3:2019 EN 301489-17 V 3.2.4:2020

EN 62109-1:2010

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

**Certification Body** 

A. Chen

Date 28.11.2023

TUV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Phone: (+49/221)806-1371 Fax: (+49/221)806-3935 e-mail: cert-validity@de.tuv.com http://www.tuv.com/safety

TÜVRheinland



#### CERTIFICATE

## of Conformity EC Council Directive 2014/53/EU of Radio Equipment

Registration No.: AT 50608468 0002

Report No.: CN236H4D 001

Holder: SolarPilot Energy GmbH Arndtstr. 27b

22085 Hamburg

Germany

**Product:** Converter

(Power Optimizer)

Identification: as page 0001 Continuation

Remark: Refer to test report CN236H4D 001 for details.

Tested acc. to: EN IEC 61000-6-1:2019

> EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019 EN IEC 62311:2020

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

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Date 28.11.2023 D.olan

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