

Declaration of Conformity

Unique identification of this DoC: SGDOC0003

Product Name: EV AC Charger

Trade name: SUNGROW

Model: AC22E-01, AC22UK-01, AC11E-01, AC11UK-01

Name of the manufacturer: Sungrow Power Supply Co., Ltd.,

Address of the manufacturer: No.1699 Xiyou Rd., New & High Technology Industrial Development Zone, Hefei 230088 Anhui P.R. China

This declaration of conformity is issued under the sole responsibility of the manufacturer. Also this product is under manufacturer's warranty.



Conformity to the Directive 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European Standards:

- EN 300 328 V2.2.2:2019
- EN 300 330 V2.1.1:2017
- EN 301 489-1 V2.2.3:2019
- EN 301 489-3 V2.3.2:2023
- EN 301 489-17 V3.2.4:2020
- EN 301 489-25 V1.2.1:2021
- EN 50665:2017
- EN 62479:2022

An adequate level of electromagnetic compatibility referred to Art.3 No. 1 Lit. (b) 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European standards according to Directive 2014/30/EU:

- EN IEC 61851-21-2: 2021

The protection of health and safety referred to Art. 3 No. 1 Lit. (a) 2014/53/EU is assured by the compliance with the applicable parts of the following harmonized European standards according to Directive 2014/35/EU:

- EN IEC 61851-1: 2019
- EN IEC 62311: 2020

The Object of Declaration is in conformity with below standards and Directive:

- BS 7671:2018/A1:2020
- The Electrical Equipment (safety) Regulations 2016 of UK.

The Object of Declaration is in conformity with Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Commission Delegated Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU of the European Parliament.

Object of the declaration:

Signed for and on behalf of SUNGROW POWER SUPPLY CO., LTD

Place and date of issue: 2023.6.20

Signature: *Zhai Jiwen*

Name, function: R&D Director