Document Number: TD\_AC011E-01

## **EU DECLARATION OF CONFORMITY**

Radio Equipment

Product:11kW EV Charger Type: AC011E-01 Batch/serial number:

Manufacturer: SUNGROW POWER SUPPLY CO.,LTD. Address: No.1699 Xiyou Rd.,New & High Technology

Industrial Development Zone, 230088, Hefei, P. R. China.

Country: China

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Object of the declaration:



The EUTs are AC Electric Vehicle Supply Equipment used to charge vehicles. The EUTs support WIFI and RFID wireless technology.

The object of the declaration described above is in conformity with the following relevant Union harmonisation legislation(s):

## Radio Equipment Directive (RED) 2014/53/EU

Conformity to the essential requirements of the legislation(s) have been demonstrated by using the following standards:

Health and Safety (Art. 3(1)(a)): EN IEC 62311: 2020

EN IEC 61851-1: 2019

**EMC (Art. 3(1)(b)):** EN 301 489-1 V2.2.3

EN 301 489-3 V2.1.2 (Draft) EN 301 489-17 V3.2.4 EN IEC 61000-6-1: 2019 EN 61000-6-3: 2007+A1 EN IEC 61000-3-2: 2019 EN 61000-3-3: 2013+A1:2019

IEC 61851-21-2: 2018

**Spectrum (Art. 3(2)):** EN 300 328 V2.2.2 EN 300 330 V2.1.1

Specific Requirements (art. 3.3 a-i)

## Standards for other legislations

<Following Nobo info only when applicable>

The following accessories and components, including software, allow the object of the declaration described above to operate as intended and in conformity with this EU declaration of conformity:

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

Place and date of issue: ShenZhen, China, Aug. 10th 2021



Signature:

Name, function: R&D Director