Sungrow Power Supply Co., Ltd.
Add: No. 1699 Xiyou Road, Hefei, China
Tel: +86 551 6532 7834
Email: info@sungrow.cn
Website: www.sungrowpower.com

SUNGROW

EU Declaration of Conformity

Product: Grid-connected PV Inverter
Model: SG285HX SG225HX SG250HX SG320HX SG333HX SG350HX
Name and address of the manufacturer: Sungrow Power Supply Co., Ltd., No. 1699 Xiyou Road, Hefei, China
Name and address of authorized EU/EEA importer: Sungrow Deutschland GmbH, Balanstrasse 59, 81541 München, Germany
This declaration of conformity is issued under the sole responsibility of the manufacturer. Also this product is under manufacturer's warranty.
Object of the declaration: PV inverter SG285HX SG225HX SG250HX SG320HX SG333HX SG350HX

CE



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

- Low Voltage Directive 2014/35/EU (L 96/357-374, March 29, 2014) (LVD)
- Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC)
- Restriction of the use of certain hazardous substances 2011/65/EU (L 174/88, June 8, 2011) and 2015/863/EU (L 137/10, March 31, 2015) (RoHS)
- The radio equipment directive 2014/53/EU (L 153/62, May 22, 2014) (RED)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

LVD:	
EN 62109-1:2010	●
EN 62109-2:2011	●
EN IEC 62311:2020	●
EMC:	
EN 61000-6-2:2019	●
EN 61000-6-4:2019	●

Green and Effective

Sungrow Power Supply Co., Ltd.
Add: No. 1699 Xiyou Road, Hefei, China
Tel: +86 551 6532 7834
Email: info@sungrow.cn
Website: www.sungrowpower.com

EN 55011:2016 / A1:2017 / A11:2020 Group 1 class A	●
EN 62920: 2017 /A11:2020/ A1:2021	●
EN 61000-3-11:2017	●
EN 61000-3-12:2011	●
Radio	
EN 300 328 V2.2.2	●
Cyber Security	
BS EN 18031-1:2024	●
RoHS	
EN IEC 63000:2018	●

Additional information: CE mark was affixed on the product since 2020.

Huang Jie
Standard and Certification Engineer
Signed for and on behalf Sungrow Power Supply Co., Ltd.
June 3 2025
Place: Hefei, China

Green and Effective