

EU Declaration of Conformity

Product: Grid-connected PV Inverter

Model: SG150CX

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 SG150CX



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	•
EMC:	
EN 61000-6-1:2019	•



Sungrow Power Supply Co., Ltd.
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EN 61000-6-2:2019	•
EN 61000-6-3:2021	•
EN 61000-6-4:2019	•
EN 55011:2016 / A1:2017 / A11:2020 / A2:2021 Group 1 class B	•
EN 62920: 2017 /A11:2020/ A1:2021	•
EN 61000-3-12:2011	•
Radio	
EN 300 328 V2.2.2	•
RoHS	
EN IEC 63000:2018	•

Additional information: CE mark was affixed on the product since 2024

Liantao Ai
Liantao Ai

Standard and Certification Engineer Signed for and on
behalf Sungrow Power Supply Co., Ltd.
Oct 23 2024
Place: Hefei, China



Green and Effective