

EU Declaration of Conformity

Product: **Micro Inverter**

Model: SUN600G3-EU-230;SUN800G3-EU-230
SUN1000G3-EU-230;

Name and address of the manufacturer: NingBo Deye Inverter Technology Co.,Ltd.
NO.26 SOUTHERN YONGJIANG ROAD,BEILUN,NINGBO CHINA.

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

This declaration of conformity is not valid any longer if the product is modified, supplemented or changed in any other way, as well as in case the product is used or installed improperly.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: The Low Voltage Directive (LVD) 2014/35/EU; the Electromagnetic Compatibility (EMC) Directive 2014/30/EU; the restriction of the use of certain hazardous substances (RoHS) Directive 2011/65/EU and the Radio Equipment Directive (RED) 2014/53/EU.

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	•
RED:	
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 61000-3-2:2019+A1:2021	•
EN 61000-3-3:2013+A2:2021	•
EN 55011:2016+A2:2021	•
ETSI EN 301 489-1 V2.2.3:2019	•
ETSI EN 301 489-17 V3.2.4:2020	•
ETSI EN 300 328 V2.2.2:2019	•
EN IEC 62311:2020	•

Additional information:

WiFi information:

Frequency range: 2.412~2.472GHz

WiFi maximum transmitting power: 16.40dBm

Antenna: External Antenna

Antenna Gain: 3.00dBi



Bard Dai

Senior Standard and Certification Engineer

On behalf of NingBo Deye Inverter Technology Co.,Ltd.

December 3,2022

Place: NingBo, China