



BV LCIE
CHINA
Number

N°2066AS09AUSE36900

ATTESTATION of standard conformity

Product: PV inverter (Grid-tied photovoltaic inverter)
Reference: SUN300G3-EU-230, SUN500G3-EU-230, SUN600G3-EU-230, SUN800G3-EU-230,
SUN1000G3-EU-230, SUN1300G3-EU-230, SUN1600G3-EU-230, SUN1800G3-EU-230,
SUN2000G3-EU-230,
Issued to: NingBo Deye Inverter Technology Co., Ltd.
Address: No. 26 South YongJiang Road, Daqi, Beilun, NingBo, China
Manufacturer: NingBo Deye Inverter Technology Co., Ltd.
Technical characteristics: See below table

The submitted sample of the above equipment has been tested according to the following standards:

Standards	Report number	Report date
EN 62109-1:2010 EN 62109-2:2011	AUSE-ESH-P20090068-1 AUSE-ESH-P20090068-2	2020-09-28

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance

This verification does not imply assessment of the production of the product

Shanghai (P.R. China), Sep 28th, 2020.

Denis SUN
Product Line Manager



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Information given in this document, are related to the tested specimen of the described electrical sample.

LCIE CHINA
必维欧亚电气技术咨询服务(上海)有
限公司
Version 12/2010 2.0

Building 4, No. 518, Xin Zhuan Road,
CaoHejing Songjiang High-Tech Park,
Shanghai P.R.C (201612)

Tel: +86 21 6195 7000
Fax: +86 21 6195 7001
Email: contact@cn.bureauveritas.com

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Model / Type.....	SUN300G3-EU-230	SUN500G3-EU-230	SUN600G3-EU-230	SUN800G3-EU-230	SUN1000G3-EU-230
Range of input operating voltage [V].....	25~55				
Max Input DC voltage [V]	60				
Max Input DC current [A]	10,5	12,5	10,5*2	12,5*2	12,5*2
Rated output AC voltage [V].....	230				
Max continuous output AC current [A]	1,3	2,2	2,6	3,5	4,4
Max continuous output power [W]	300	500	600	800	1000

Model / Type.....	SUN1300G3-EU-230	SUN1600G3-EU-230	SUN1800G3-EU-230	SUN2000G3-EU-230
Range of input operating voltage [V].....	25~55			
Max Input DC voltage [V]	60			
Max Input DC current [A]	10,5*4	12,5*4	12,5*4	12,5*4
Rated output AC voltage [V].....	230			
Max continuous output AC current [A]	5,7	7,0	7,9	8,7
Max continuous output power [W]	1300	1600	1800	2000

Shanghai (P.R. China),), Sep 28th, 2020.**Denis SUN**
Product Line Manager

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