

Compliance Document

No. D 120072 0002 Rev. 00

Holder of Certificate: **Ningbo Taurus Industry Co., Ltd.**
NO.69 Xiaxiang Rd(W), Lanjiang
Industrial Area, Yuyao, Zhejiang,
China

Product: **Converter**
(PV grid-connected inverter)

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290203026703B

Date, 2023-04-14



(Billy Qiu)

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Model(s): AU-1P8002G, AU-1P6002G

Parameters:

Model:	AU-1P8002G	AU-1P6002G
PV input parameters:		
Maximum input power	1200 W	1200 W
Maximum input voltage	60 Vd.c.	60 Vd.c.
Rated input voltage	20 - 60 Vd.c.	20 - 60 Vd.c.
MPPT voltage range	22 - 55 Vd.c.	22 - 55 Vd.c.
Maximum input current	17 Ad.c. x 2	14 Ad.c. x 2
Isc PV	20 Ad.c. x 2	20 Ad.c. x 2
AC output rating		
Rated output voltage	230 Va.c.	230 Va.c.
Rated output frequency	50 Hz	50 Hz
Maximum continuous output current	3.26 Aa.c.	2.61 Aa.c.
Maximum output active power	750 W	600 W
Maximum output apparent power	750 VA	600 VA
Power factor range	0.90 un - 0.90 ov	0.90 un - 0.90 ov

Tested according to:

OVE-Richtlinie R 25:2020