



Product Service

Compliance Document

No. D 083373 0071 Rev. 00

Holder of Certificate: **JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO., LTD.**

No. 90 Zijin Road
New District
215011 Suzhou
PEOPLE'S REPUBLIC OF CHINA

Product: **Converter**
Grid-Tied PV 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.: 704092105207-00

Date, 2021-03-04

(Zhengdong Ma)

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Model(s): GW225K-HT, GW250K-HT

Parameters:

Model	GW225K-HT	GW250K-HT
Max. Input Voltage	1500Vd.c.	1500Vd.c.
Rated Input Voltage	500-1500V	500-1500V
Max. Input Current	12x30A	12x30A
Isc PV	12x50A	12x50A
Rated Output Voltage	3L/PE~ 800Va.c.	3L/PE~ 800Va.c.
Rated Output Frequency	50/60 Hz	50/60 Hz
Max. Output Current	a.c. 178,7A	a.c. 180,5A
Rated Output Power	225 kW	250 kW
Max. Apparent Power	247,5 kVA	250 kVA
Safety Class	I	I
Overvoltage Category	III(AC), II(DC)	III(AC), II(DC)
Enclosure	IP66	IP66
Operating ambient temperature range	-30°C ...+60°C	-30°C ...+60°C

Tested according to:

IEC 61727:2004
IEC 62116:2014