



**BUREAU
VERITAS**

Certificate

Manufacturer / applicant: **JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO.,LTD**
NO.189 Kun Lun Shan Road
Suzhou New District., Jiangsu
China

Product type: **Grid-tied photovoltaic inverter**
Model: **GW700-XS**
GW1000-XS
GW1500-XS
GW2000-XS
GW2500-XS
GW3000-XS

The certificate refers to the stated model(s) which passed the tests according to the applicable standard(s):

IEC 62109-1:2010, EN 62109-1:2010, DIN EN 62109-1:2011
Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2:2011, EN 62109-2:2011, DIN EN 62109-2:2012
Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters

Report number: **ZEM-19JA0748FCSHP-1**
ZEM-19JA0748FCSHP-2
ZEM-19JA0748FCSHP-3

Certificate number: **U19-0138**

Date of issue: **2019-02-28**

Certification body



Holger Schafer



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-00

Certification body of Bureau Veritas Consumer Products Services Germany GmbH
Accredited according to DIN EN ISO/IEC 17065

Ratings:	GW700-XS	GW1000-XS	GW1500-XS
MPP DC voltage range [V]:	50-450		
Input DC current [A]:	12,5		
Output AC voltage [V]:	230		
Output AC current [A]:	3,5	4,8	7,2
Output power [W]:	700	1000	1500

Ratings:	GW2000-XS	GW2500-XS	GW3000-XS
MPP DC voltage range [V]:	50-450		
Input DC current [A]:	12,5		
Output AC voltage [V]:	230		
Output AC current [A]:	9,6	12	14,3
Output power [W]:	2000	2500	3000