

VERIFICATION OF COMPLIANCE

No.: LVD SHES2602003067AE
Applicant: GoodWe Technologies Co., Ltd
No.90 Zijin Rd., New District Suzhou, China
Manufacturer: GoodWe Technologies Co., Ltd
No.90 Zijin Rd., New District Suzhou, China
Product Name: Rechargeable Li-ion Battery System
Product Description: Energy Storage System
Model No.: GW208.9-BAT-LC-G10, GW208.9-BAT-LCD-G10,
GW261.2-BAT-LCD-G10
Trade Mark: **GOODWE**
Rating: See table below
Protection against Electric Shock: Class I
Degree of Protection: IP55
Additional Information: /
Sufficient samples of the product have been tested and found to be in conformity with
Test Standard: EN 62477-1:2023
as shown in the
Test Report Number(s): SHES260200306701

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Andrew Zhao

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

2026-04-24

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SGS-CSTC Standards Technical Services Co., Ltd.
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www.sgsgroup.com.cn
Member of the SGS Group (SGS SA)

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Other information added:

Rating:

Model	GW208.9-BAT-LC-G10	GW208.9-BAT-LCD-G10	GW261.2-BAT-LCD-G10
Battery Parameters			
Cell Type	LiFePO4		
Rated Capacity	314Ah		
Rated Energy	208.9 kWh		261.2kWh
Rated Voltage	665.6V		832 V
Voltage Range	596.96~750.88V		746.2~938.6V
Max. Continuous Charging Current	188.4A	\	
Max. Continuous Discharging Current	188.4A	\	
DC/DC Parameters			
Max. Input current	\	180A	
Max. Output current	\	180A	
Max. Input power	\	125.3kW	137.5kW
Max. Output power	\	125.3kW	137.5kW
Operating Voltage Range	\	700~1000V	746.2~1000 V
Conditional Short-Circuit Current	9kA		
General Parameters			
Weight	2095kg	2105kg	2440kg
Ingress Protection	IP55		
Protective Class	Class I		
Elevation	≤4000m		
Operating temperature	-25~55°C		

Andrew Zhai

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

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