

Certificate G83/1-1

Engineering Recommendation

Manufacturer: Jiangsu GoodWe Power Supply Technology Co., Ltd.
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Post Code: 215163
Country: China

Test house details: Jiangsu GoodWe Power Supply Technology Co., Ltd.
R&D Department
Email: service@goodwe.com.cn

Type reference: GoodWe String Inverters GW3600S-UK
Max AC power: 4000W
Nominal AC power: 3600W
Max output current: 16A

The results of the G83/1-1 tests are summarized in this certificate. GoodWe declares hereby that all units shipped to the UK comply with the specifications and parameters defined in G83/1-1 engineering recommendation. These settings cannot be changed by installer, user or by anyone other than GoodWe. Complete documentation on test details are available at GoodWe on demand.

Test details

- Harmonic current emissions according to BS EN 61000-3-2A
- Voltage fluctuations and flicker according to BS EN 61000-3-3A
- DC injection / Power factor
- Under / Over frequency tests
- Under / Over voltage tests
- Loss of mains test
- Reconnection time

Jiangsu GoodWe Power Supply Technology Co., Ltd.
Suzhou, 16/05/2012

Zhang Kun
Manager of Technical Support Department