



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA200843

Certificate Holder: Jiangsu Goodwe Power Supply Technology Co., Ltd.
No. 90 ZiJin Road, New District,
Suzhou 215011,
P.R. China

Regulatory Definition: Non-Prescribed
Product Description: AC Coupled Inverter
Trade Name: GOODWE
Model No.: GW6000-BH
Markings: Battery voltage range: 85-450Vdc,
Battery Max charge/discharge current: 25/25A,
Battery type: Li-Ion,
Grid/Back-up rated voltage: 230V~ 50/60Hz,
Grid/Back-up max output current: 26.1A,
Grid output rated active power: 6000W,
Grid/back-up output max apparent power: 6000VA,
Grid input max current: 52.2A,
Grid input max apparent power: 12000VA,
Class I, IP65, -35°C to +60°C,
Firmware version: 020210
Software version: 020210

Standard: AS/NZS 4777.2:2015
AS 62040.1:2019 AS
IEC 62477.1:2016

Conditions: For use in energy systems with Energy Storage
(Battery) only as energy source.

Certification Mark: RCM and SAA200843

Date First Registered: 8 May 2020
Date of Expiry: 8 May 2025

For and on Behalf of
SAA Approvals Pty Ltd

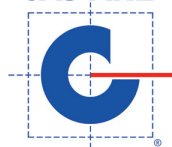
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Old Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au

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Issued: 08-05-20 200843/1

www.jas-anz.org/register



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Certificate of Suitability

* Addendum *

Certificate No.: SAA200843

Date of Issue: 8 May 2020

Regulatory Definition: Non-Prescribed

Product Description: AC Coupled Inverter

Additional Models	Trade Name	Rating
GW3K-BH	GOODWE	Battery voltage range: 85-400Vdc, Battery Max charge/discharge current: 32/32A, Battery type: Li-Ion, Grid/Back-up rated voltage: 230V~ 50/60Hz, Grid/Back-up max output current: 13.1A, Grid output rated active power: 3000W, Grid/back-up output max apparent power: 3000VA, Grid input max current: 26.2A, Grid input max apparent power: 6000VA, Class I, IP65, -35°C to +60°C, Firmware version: 020210, Software version: 020210
GW3600-BH	GOODWE	Battery voltage range: 85-450Vdc, Battery Max charge/discharge current: 25/25A, Battery type: Li-Ion, Grid/Back-up rated voltage: 230V~ 50/60Hz, Grid/Back-up max output current: 16A/15.7A, Grid output rated active power: 3600W, Grid/back-up output max apparent power: 3600VA, Grid input max current: 32.0A, Grid input max apparent power: 7200VA, Class I, IP65, -35°C to +60°C, Firmware version: 020210, Software version: 020210

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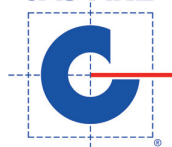
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Issued: 11-05-20 200843/2a
Amendment to rating



APPROVALS®

Certificate of Suitability

Addendum

Certificate No.: SAA200843

Date of Issue: 8 May 2020

Regulatory Definition: Non-Prescribed

Product Description: AC Coupled Inverter

Additional Models	Trade Name	Rating
GW5000-BH	GOODWE	Battery voltage range: 85-450Vdc, Battery Max charge/discharge current: 25/25A, Battery type: Li-Ion, Grid/Back-up rated voltage: 230V~ 50/60Hz, Grid/Back-up max output current: 21.7A, Grid output rated active power: 5000W, Grid/back-up output max apparent power: 5000VA, Grid input max current: 43.4A, Grid input max apparent power: 10000VA, Class I, IP65, -35°C to +60°C, Firmware version: 020210, Software version: 020210

For and on Behalf of
SAA Approvals Pty Ltd

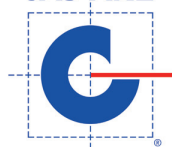
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