

Certificate Number: AZ 69027020

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CERTIFICATE OF SUITABILITY

Authorised marking: TUV-027020-E

TÜV Rheinland Australia Pty Ltd "Electrical Product Safety Certification (EPSC) Scheme", accredited by JAS-ANZ in accordance with ISO/IEC 17065, has issued this certificate under JAS-ANZ accreditation. The electrical equipment described hereunder has been evaluated and found to be electrically safe at the time of certification and met the minimum safety requirements contained in Australian Standard AS/NZS 3820 as of current. It is a requirement that all equipment supplied under this certificate shall be identical to the equipment as certified. The certificate holder may affix the above mentioned authorised marking on the product.

CERTIFICATE HOLDER:

Enphase Energy Inc
47281 Bayside Pkwy,
Fremont CA 94538
USA

DESCRIPTION OF EQUIPMENT

Declared class:

Non-declared

Product:

Multimode Battery Inverter

Trade Name / Manufacturer:

ENPHASE

Model Number:

B05-T02-ROW00-1-2

Ratings:

Ratings refer to Continuation Sheets 1 for details
Remark: The product shall be used together with IQ System
Controller SC100G-M230ROWC

Standard:

AS/NZS 4777.2:2020+A1
IEC 62477-1:2012+A1
IEC 62109-2:2011
IEC 62109-1:2010

Issue Date:

27/04/2023

Expiry Date:

27/04/2028

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

A handwritten signature in blue ink, appearing to read "Grant Li".

Grant Li



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CONTINUATION SHEET 1

Description of Equipment

Ratings:

Input / Output Voltage and Frequency: 230V ac, 50Hz

Rated Input / output current: 16.7A

Rated Input / output apparent power: 3.84kVA

Output power factor: -1 to 0 to +1 (off grid)

Output power factor: -0.8 to 0 to +0.8 (grid tied)

Protection: IP55, PD3, OVC III,

Ambient temperature: -20°C to +50°C charging,
20°C to +55°C discharging

Issue Date: 27/04/2023

Expiry Date: 27/04/2028

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

TÜV Rheinland

A handwritten signature in blue ink, appearing to read "Grant Li", positioned above a horizontal line.

Grant Li



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