

Certificate Number: AZ 69026958

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CERTIFICATE OF SUITABILITY

Authorised marking: TUV-026958-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:

Solar Micro Inverter

Trade Name / Manufacturer:

ENPHASE

Model Number:

IQ8AC-72-M-INT , IQ8HC-72-M-INT ,
IQ8MC-72-M-INT , IQ8MC-72-M-ACM-INT ,
IQ8MC-72-M-ACM-INT-NM , IQ8MC-72-M-ACM-INT-RMA

Ratings:

Ratings info refer to CONTINUATION SHEET 1 for details

Standard:

IEC 62109-1:2010
IEC 62109-2:2011

Issue Date:

22/05/2023

Expiry Date:

22/05/2028

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

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

Grant Li



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CONTINUATION SHEET 1

Ratings:

AC output:

IQ8HC-72-M-INT: 230 Vac, 1.65A, 50Hz 380W, pf: +/-0.8

IQ8AC-72-M-INT: 230 Vac, 1.57A, 50Hz 360W, pf: +/-0.8

IQ8MC-72-M series: 230 Vac, 1.41A, 50Hz 325W, pf: +/-0.8

OVC III

PV DC input:

Input voltage range: 18 to 58V,

Imax: 14A, Isc: 25A

OVC II

Protection:

IP67/IPX5, PD3 (outside) / PD1 (inside)

Ambient temperature range: -40°C to 60°C, for outdoor usage

Issue Date: 22/05/2023

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