

Certificate Number: AZ 69024581

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CERTIFICATE OF SUITABILITY

Authorised marking: TUV024581E

This is to certify that TÜV Rheinland Australia Pty Ltd as accredited by JAS-ANZ in accordance with ISO/IEC Guide 65 has examined for compliance with certification standards, the electrical equipment described hereunder and authorises the certificate holder to affix the above mentioned mark to products of the same type; or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled

CERTIFICATE HOLDER:

Schneider Electric Solar Inc.
3700 Gilmore Way,
Burnaby, B.C. V5G 4M1
Canada

DESCRIPTION OF EQUIPMENT

Declared class:

Non-declared

Product:

Grid-Connected PV Inverter

Trade Name / Manufacturer:

Schneider Electric

Model Number:

CL 30 , CL 50

Ratings:

(Ratings info refer to CONTINUATION SHEET 1)

Standard:

AS/NZS 4777.2:2015
IEC 62109-1:2010
IEC 62109-2:2011

Issue Date:

22/10/2020

Expiry Date:

22/10/2025

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

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

Grant Li



Acc. No. Z2870404AA
www.jas-anz.org/register

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CONTINUATION SHEET 1

DESCRIPTION OF EQUIPMENT

Ratings of CL 30

Input:

VDC max: 1100Vd.c., Voltage Range: 200-1000 Vd.c.

Input Current max: 3*26A

Output:

Output voltage: 3/N/PE, 400/230V~, 50/60Hz, three-phase,

Output Current Imax : 48.15A, Rated Output Power: 29.9kW

Power factor: 0.8leading to 0.8 lagging, Class I, IP66

Operating Temp.: -30°C to 60°C

Overvoltage Category (OVC): II(PV); III (Main)

Ratings of CL 50

Input:

VDC max: 1100Vd.c., Voltage Range: 200-1000 Vd.c.

Input Current max: 5*26A

Output:

Output voltage: 3/N/PE, 400/230V~, 50/60Hz, three-phase,

Output Current Imax : 80.5A, Rated Output Power: 50kW

Power factor: 0.8leading to 0.8 lagging, Class I, IP66

Operating Temp.: -30°C to 60°C

Overvoltage Category (OVC): II(PV); III (Main)

Issue Date: 22/10/2020

Expiry Date: 22/10/2025

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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