



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA202095

Certificate Holder: Schneider Electric Solar Inc
3700 Gilmore Way, Burnaby,
British Columbia V5G 4M1,
Canada

Regulatory Definition: Non-Prescribed
Product Description: Hybrid Inverter/Charger
Trade Name: Schneider Electric
Model No.: XW Pro 8548
Rating/Marking: Charger Mode:
Input: 230V~ 40-70Hz Max 56A
Output: 48Vdc, 40-64Vdc, Max 140A 6400W
Inverter Mode:
Input: 230V~ 50Hz Max 30A
Output: 40-64Vdc, Max 180A 6.8kVA
Grid Interactive Mode:
Nominal Grid Voltage: 230V~;
Nominal Grid Frequency: 50Hz
Max output: 27A 6kVA
Input: 40-64Vdc, Max 180A
Class I, ta:25°C to +65°C, IP20

Standard: IEC 62109-1 Ed. 1.0; IEC 62109-2 Ed. 1.0
AS 62040.1:2019; AS/NZS 4777.2:2015

Conditions: All models approved under this Certificate
are to be used with separately approved
Conext MPPT Solar charger controller.

Certification Mark: RCM and SAA202095

Date First Registered: 28 August 2020

Date of Expiry: 28 August 2025

For and on Behalf of
SAA Approvals Pty Ltd

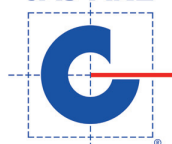
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Old Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate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