

Certificate of Conformity

By the product certificate number

No. 2621/0044-B-CER

Issued to

License holder: **Schneider Electric Solar Inc.**
3700 Gilmore Way.
Burnaby, BC, V5G 4M1, Canada



Manufacturer: **Schneider Electric IT business India Private Limited**
187/3 & 188/3, No 326, SY No. 158/159, Jigani village, Jigani Hobli.
Bangalore-562106. India.

Trademark: 

It is certified that the product:

Type of generator: **Single phase Hybrid Inverter / Charger. With following ports:**

- AC1: 1 bidirectional port connected to grid.
- AC2: 1 input port connected to another generator.
- AC Out: 1 output port connected to external AC Loads.
- DC: 1 bidirectional port connected to batteries.

Model: **XW Pro 8548**

Technical Data:	AC Output Power	6 kVA (AC1) / 6.8 kVA (AC Out)
	AC Output Voltage	230 Vac (AC1/AC2/AC Out)
	AC Output Frequency	50 Hz (AC1/AC2/AC Out)
	Maximum DC Input Current	180 Adc (inverter mode)
	DC Output Current	140 Adc (charger mode)
	DC Input / Output Voltage Range	40 - 64 Vdc
	Firmware version	V1.12.BN0016
	Number of phases	Single phase
	Isolation transformer	YES

Is in compliance with the standard:

- **IEC 62116:2014**
Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters.

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-18 based on the requirements of the UNE-EN ISO / IEC 17065

First issued on: 14th May 2021.
This certificate is valid until: 14th May 2024.

Madrid, 14th May 2021



Daniel Arranz Muñiz
Certification Manager

