



Fair
Trading

Certificate of Suitability Non-Declared Article

Certificate Number: **CS10907N**

This is to certify that the article specified below is accepted by NSW FAIR TRADING as suitable for connection to public electricity supply in NEW SOUTH WALES in accordance with the provisions of AS/NZS 3000 and subject to the conditions stated.

Issued to:	Steca Elektronik GmbH
Article:	Solar Inverter (Wall-mount PV inverter with 1-phase AC output, non-isolated type, ready for external battery-charging, intended for conditional indoor installation, housed in metal enclosure, Class I, IP21.) Note - This certification does not cover utility supply network reliability and safety.
Trade Name or Mark:	Solarix PLI
Ratings:	Volts: 230Vac Watts: 5000W Amperes: Hertz: 50/60 Hz Other Name Plate Particulars: DC input: Max. 145Vdc, 80A; AC output: 22A/230Vac; Charger output: 48Vdc, Max. 140A.
Type Reference Code:	PLI 5000-48
Examined for Compliance With:	IEC 62109-1:2010 & IEC 62109-2:2011
Nominated Marking:	CS10907N or approved alternate mark.
Date of Approval:	28/02/2020
Approval Expires:	28/02/2025 unless suspended, cancelled, renewed or extended.

Conditions:

1. This certification will be withdrawn automatically if an article of this type is declared pursuant to the Electricity (Consumer Safety) Act, 2004.
2. This certificate is issued subject to the article and approved variations being maintained at the standard of the article examined at the time of approval.



On behalf of the Commissioner for Fair Trading

For current information regarding currency of certificate, refer to the Fair Trading Website



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Trade Name or Mark:	Solarix PLI
Ratings:	Volts: 230Vac Watts: 2400W Amperes: Hertz: 50/60 Hz Other Name Plate Particulars: DC input: Max. 100Vdc, 40A; AC output: 11A/230Vac; Charger output: 24Vdc, Max. 100A.
Type Reference Code:	PLI 2400-24
Examined for Compliance With:	IEC 62109-1:2010 & IEC 62109-2:2011
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