

Dichiarazione di conformità alle prescrizioni CEI 0-21

Declaration of conformity to regulations CEI 0-21

Sez. A	I seguenti generatori rispettano le prescrizioni della norma CEI 0-21 ed 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC1/EC2 CEI 0-21				
	<i>The following generators comply with the requirements of standard CEI 0-21 ed 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC1/EC2 CEI 0-21</i>				
	Costruttore <i>Manufacturer</i>	SOLARWATT GmbH Maria-Reiche-Straße 2a 01109 Dresden, Germania			
	Tipo apparecchiatura <i>Equipment type</i>	Inverter ibridi (FV + accumulo accoppiano in CC) <i>Hybrid inverter (PV + DC couplet storage)</i> Inverter ibridi - monofase – bidirezionale. <i>Hybrid inverter - single phase - bi-directional.</i>			
	Marca <i>Brand</i>	SOLARWATT GmbH - Maria-Reiche-Straße 2a - 01109 Dresden, Germania			
	N. fasi <i>No. of phases</i>	MONOFASE <i>Single phase</i> FREQUENZA <i>FREQUENCY</i> : 50 HZ TENSIONE <i>TENSION</i> : 230 V			
	Energia primari utilizzata <i>Primary energy used</i>	Solare (v. RdP All. B) <i>Solar (see report Annex B)</i>	ACCUMULO (v. RdP All. Bbis) <i>Storage (see report Annex Bbis/Bter)</i>		
	Modello: <i>Model:</i>	Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)
	Potenza nominale [W] <i>Rated power [W]</i>	3000 W	3680 W	4600 W	5000 W
	Modello: <i>Model:</i>	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 Kw, FR)	
Potenza nominale [W] <i>Rated power [W]</i>	5000 W	6000 W	6000 W		
Il generatore <i>The generator</i>	<p>è in grado di limitare la I_{dc} allo 0,5% della corrente nominale. <i>is able to limit I_{dc} to 0.5% of the rated current.</i></p> <p>è idoneo per installazioni con potenza superiore a 11.08kW <i>is suitable for installation in system with power greater than 11.08kW</i></p> <p>utilizza una funzione di protezione sensibile alla corrente continua <i>uses a DC-sensitive protection function</i></p> <p>è conforme alle curve di FVRT e OVRT previste nella Norma CEI-021 <i>complies with the FVRT and OVRT curves provided for in the CEI-021 Standard</i></p>				

Caratteristiche del sistema di protezione di interfaccia								
<i>Characteristics of the interface protection system</i>								
Costruttore <i>Manufacturer</i>	SOLARWATT GmbH							
Modello: <i>Model:</i>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 12.5%;">Inverter vision one 1.0 (3.0 kW)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (3.7 kW)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (4.6 kW)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (5.0 kW)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (5.0 kW, NL)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (6.0 kW)</td> <td style="width: 12.5%;">Inverter vision one 1.0 (6.0 kW, FR)</td> </tr> </table>	Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 kW, FR)
Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 kW, FR)		
Tipo: <i>Type:</i>	INTEGRATA <i>INTEGRATED</i>							

Caratteristiche del convertitore statico					
<i>Characteristic of the ststic converter</i>					
Modello del convertitore statico: <i>Static converter model:</i>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">Inverter vision one 1.0 (3.0 kW)</td> <td style="width: 25%;">Inverter vision one 1.0 (3.7 kW)</td> <td style="width: 25%;">Inverter vision one 1.0 (4.6 kW)</td> <td style="width: 25%;">Inverter vision one 1.0 (5.0 kW)</td> </tr> </table>	Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)
Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)		
Potenza nominale convertitore (P_{NINV}): <i>Nominal converter power:</i>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">3000 W</td> <td style="width: 25%;">3680 W</td> <td style="width: 25%;">4600 W</td> <td style="width: 25%;">5000 W</td> </tr> </table>	3000 W	3680 W	4600 W	5000 W
3000 W	3680 W	4600 W	5000 W		
Modello del convertitore statico: <i>Static converter model:</i>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33.3%;">Inverter vision one 1.0 (5.0 kW, NL)</td> <td style="width: 33.3%;">Inverter vision one 1.0 (6.0 kW)</td> <td style="width: 33.3%;">Inverter vision one 1.0 (6.0 kW, FR)</td> </tr> </table>	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 kW, FR)	
Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 kW, FR)			
Potenza nominale convertitore (P_{NINV}): <i>Nominal converter power:</i>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33.3%;">5000 W</td> <td style="width: 33.3%;">6000 W</td> <td style="width: 33.3%;">6000 W</td> </tr> </table>	5000 W	6000 W	6000 W	
5000 W	6000 W	6000 W			
Costruttore del convertitore statico: <i>Static converter manufacturer</i>	SOLARWATT GmbH				
Versione firmware: <i>Firmware version</i>	≥V1.09				

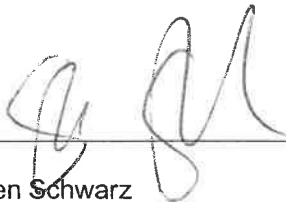
Caratteristiche del Sistema di Accumulo (SdA)								
<i>Characteristics of the Storage System</i>								
Sez. E	Modello del convertitore statico: <i>Static converter model:</i>	Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (6.0 kW, FR)
	Psn (Potenza di scarica nominale) <i>Nom. discharging power</i>	3000 W	3680 W	4600 W	5000 W	5000 W	6000 W	6000 W
	Pcn (Potenza di carica nominale) <i>Nom. charging power</i>	3000 W	3680 W	4600 W	5000 W	5000 W	6000 W	6000 W
	Psmax (Potenza di scarica massima) <i>Max. discharging power</i>	3000 W	3680 W	4601 W	5000 W	5000 W	6600 W	6000 W
	Pcmx (Potenza di carica massima) <i>Max. charging power</i>	3000 W	3680 W	4602 W	5000 W	5000 W	6600 W	6000 W
	Tipologia <i>Typology</i>	Bidirezionale / Bydirectional						
	Nota / <i>Note</i>	La potenza di carica/scarica può essere limitata dal numero di moduli batteria installati. <i>The charging/discharging power may be limited by the number of battery modules installed</i>						
	Batterie utilizzabili con i convertitori statici sopra riportati / <i>Batteries that can be used with the above static converters</i>							
	Marca / Brand	Solarwatt GmbH						
	Tecnologia / Technology	Li-ion (LiFePO ₄)						
Modulo batteria / Battery module	Battery vision 1.0							
N. moduli / No. of modules	2	3	4	5	6	7		
Modelli / Models	Battery vision two 1.0	Battery vision three 1.0	Battery vision four 1.0	Battery vision five 1.0	Battery vision six 1.0	Battery vision seven 1.0		
CUS (Capacità Utile di Sistema) / <i>Usable energy (kWh)</i>	5,18	7,78	10,37	12,96	15,55	18,14		

	Versione firmware BMS / BMS firmware version	BCU: Software Version \geq R1.016 Hardware Version V1.3 BMU: Software Version \geq 1.12 Hardware Version 1.0 IVU: Software Version \geq R1.00 Hardware Version V1.3
	Nota / Note	Le batterie non sono integrate nel convertitore e devono essere installate secondo le normative locali. / <i>The batteries are not integrated in the converter and must be installed according to local regulations.</i>

Sez. I	Riferimenti dei laboratori che hanno eseguito le prove e dei relativi rapporti di prova (RdP) /	
	References of the laboratories that performed the tests and their test reports	
	Metodo prescelto / Selected method	Prove eseguite da laboratorio accreditato / <i>Tested by accredited laboratory</i>
	Rapporti di prova (RdP) /Test report	File N. TRPVP08028/24E/02 (file: BL-DG24B24B0055-201)
	Emessi da / Issued by	Dongguan BALUN Testing Technology Co., Ltd. Room 104, 204,205, Building 1, No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China. (Organismo di certificazione / <i>Certification body:</i> TÜV NORD (HANGZHOU) CO., LTD. Room B409, Building 1, No. 9, Jiuahuan Road, Shangcheng District, Hangzhou City, Provincia di Zhejiang, 310019, CinaAccreditato da CNAS secondo ISO/IEC 17065:2012, numero di certificato CNAS C183-P)
	N. accreditamento / Accreditation No	CNAS L14701
Rif. ente accreditamento /	ISO/IEC 17025:2017	

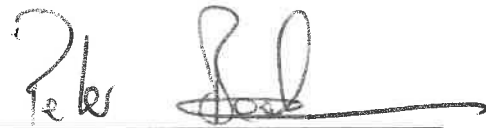
Sez. L	Dichiarazione di conformità del costruttore alle prescrizioni della norma CEI 0-21 ed 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC:2024-03 + CEI 0-21:2024-10 Manufacturer's declaration of conformity with the requirements of the standard CEI 0-21 ed 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC1/EC2 + CEI 0-21:2024-10
	<p>Con la presente dichiarazione, resa ai sensi degli art. 47 DPR 28 dicembre 2000, n.445, il sottoscritto Sven Schwarz, in qualità di Direttore della Supply Chain (CSCO) della società SOLARWATT GmbH con sede in Dresda (Germania) e il Sig. Peter Bachmann, in qualità di Direttore del Prodotto (CPO) della società SOLARWATT GmbH con sede in Dresda (Germania)</p> <p>With this declaration, given in accordance with article 47 of Italian Presidential Decree 28 December 2000, n.445, the undersigned Sven Schwarz Chief Supply Chain Officer (CSCO) of the company SOLARWATT GmbH with head office in Dresden (Germany) and Peter Bachmann as Chief Product Officer (CPO) of the company SOLARWATT GmbH located in Dresden (Germany)</p> <p style="text-align: center;">DICHIARA / DECLARES</p> <p>che gli inverter di propria costruzione e i relativi sistemi di accumulo di cui alle precedenti sezioni sono conofrmi alle prescrizioni contenute nella norma CEI 0-21 ed 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC1/EC2 CEI 0-21. Attesta altresì che la produzione dei dispositivi avviene in regime di qualità (secondo ISO 9001, ed. 2000 e s.m.i.)</p> <p>that the inverters of its own construction and the related storage systems referred to in the previous sections comply with the requirements contained in the CEI 0-21 and 2022-03 + V1:2022-11 + V2:2024-01 + V2/EC1/EC2 CEI 0-21. It is also certified that the production of the devices takes place under a quality regime (according to ISO 9001, ed. 2000 and subsequent amendments)</p>

Dresden, 17.01.2025



Sven Schwarz

Direttore della Supply Chain (CSCO)



Peter Bachmann

Direttore del Prodotto (CPO)

UVZ Nr. 5012025

Ich beglaubige vorstehende vor mir vollzogene Unterschrift von

I certify the above signature of:

Io certifico che la firma è stata apposta davanti a me da:

Herrn Sven Schwarz, geboren am 27.03.1986, Maria-Reiche-Straße 2a, 01109 Dresden
Mr. Sven Schwarz, born on 27.03.1986, Maria-Reiche-Straße 2a, 01109 Dresden
Sig. Sven Schwarz, nato il 27.03.1986, Maria-Reiche-Straße 2a, 01109 Dresden

handelnd als gesamtvertretungsberechtigter Geschäftsführer der SOLARWATT GmbH mit Sitz in Dresden.

acting as managing director with joint power of representation of SOLARWATT GmbH based in Dresden.
in qualità di amministratore delegato di SOLARWATT GmbH, Dresda, con potere di rappresentanza congiunta.

Der Erschienene ist dem Notar von Person bekannt.

The notary is personally acquainted with the aforementioned.

Il notaio è personalmente a conoscenza di quanto sopra.

Ich bescheinige nach Einsichtnahme in einen elektronischen Handelsregisterauszug vom 17.01.2025 zu HRB 31882 des Amtsgerichts Dresden, dass Herr Sven Schwarz berechtigt ist, die SOLARWATT GmbH mit Sitz in Dresden gemeinsam mit einem Geschäftsführer oder Prokuristen zu vertreten.

After inspection of an electronic extract from the commercial register dated 17th January 2025 under HRB 31882 of the Dresden Local Court, I hereby certify that Mr. Sven Schwarz is authorized to represent SOLARWATT GmbH with registered office in Dresden together with a managing director or authorized signatory.

Dopo aver visionato l'estratto elettronico del registro delle imprese del 17.01.2025 sotto HRB 31882 del Tribunale distrettuale di Dresda, confermo che il sig. Sven Schwarz è autorizzato a rappresentare SOLARWATT GmbH con sede a Dresda insieme a un amministratore delegato o a un firmatario autorizzato.

Gegenüber dem Registergericht abzugebender Prüfvermerk:

Verification note to be submitted to the registration court:

Nota di verifica da presentare al tribunale di registrazione:

Die vorstehend unterschriebene Erklärung habe ich nach § 378 Absatz 3 Satz 1 FamFG auf Eintragungsfähigkeit geprüft.

I have verified the above-signed declaration in accordance with § 378 paragraph 3 sentence 1 FamFG with regard to its registrability.

Ho verificato la suddetta dichiarazione firmata ai sensi del § 378 comma 3 frase 1 FamFG per quanto riguarda la sua registrabilità.



Alexander Scherz
Notar
Notary public
Notaio



UVZ-Nr. 5512025

Ich beglaubige vorstehende vor mir vollzogene Unterschrift von

I certify the above signature of:

Io certifico che la firma è stata apposta davanti a me da:

Herrn Peter Bachmann, geboren am 16.12.1981, Maria-Reiche-Straße 2a, 01109 Dresden
Mr. Peter Bachmann, born on 16.12.1981, Maria-Reiche-Straße 2a, 01109 Dresden
Sig. Peter Bachmann, nato il 16.12.1981, Maria-Reiche-Straße 2a, 01109 Dresden

handelnd als gesamtvertretungsberechtigter Prokurist der SOLARWATT GmbH mit Sitz in Dresden.
acting as authorized signatory with joint power of representation of SOLARWATT GmbH based in Dresden.
in qualità di firmatario autorizzato di SOLARWATT GmbH, Dresda, con potere di rappresentanza congiunta.

Der Erschienene wies sich aus mit seinem amtlichen Lichtbildausweis.

The person who appeared identified himself with his official photo ID.

La persona che si è presentata si è identificata con il suo documento di identificazione ufficiale.

Ich bescheinige nach Einsichtnahme in einen elektronischen Handelsregisterauszug vom 17.01.2025 zu HRB 31882 des Amtsgerichts Dresden, dass Herr Peter Bachmann berechtigt ist, die SOLARWATT GmbH mit Sitz in Dresden gemeinsam mit dem Geschäftsführer Herrn Sven Schwarz zu vertreten.

After inspection of an electronic extract from the commercial register dated 17th January 2025 under HRB 31882 of the Dresden Local Court, I hereby certify that Mr Peter Bachmann is authorized to represent SOLARWATT GmbH with registered office in Dresden together with the managing director Mr Sven Schwarz.

Dopo aver visionato l'estratto elettronico del registro delle imprese del 17.01.2025 sotto HRB 31882 del Tribunale distrettuale di Dresda, confermo che il sig. Peter Bachmann è autorizzato a rappresentare SOLARWATT GmbH con sede a Dresda insieme a amministratore delegato sig. Sven Schwarz.

Gegenüber dem Registergericht abzugebender Prüfvermerk:

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Alexander Scherz
Notar
Notary public
Notaio



Certificate of Conformity

Registered No.:
COC PVP08028/24E-01

File reference
PVP08028/24E-02

Test report No.
TRPVP08028/24E/02

Date of issue
2024-12-27

On the basis of the tests undertaken, the samples of the below product(s) have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out:

Applicant: SOLARWATT GmbH
Maria-Reiche-Straße 2a 01109 Dresden, Germany

Manufacturer: SOLARWATT GmbH
Maria-Reiche-Straße 2a 01109 Dresden, Germany

Product: Hybrid Inverter
Type designation: Inverter vision one 1.0 (3.0 kW), Inverter vision one 1.0 (3.7 kW),
Inverter vision one 1.0 (4.6 kW), Inverter vision one 1.0 (5.0 kW),
Inverter vision one 1.0 (6.0 kW), Inverter vision one 1.0 (5.0 kW, NL),
Inverter vision one 1.0 (6.0 kW, FR)

Type of equipment: Interface device
 Interface protection
 Static conversion device
 Rotary generation device
Remark: The device is for plants of each power.

Certification program: BOS-P-01 Rev. 00

Certification fundamental(s): CEI 0-21:2022-03, CEI 0-21; V1:2022-11,
CEI 0-21; V2:2024-01, CEI 0-21;V2/EC:2024-03
See test report for detailed information.



Renewable Energy

GRID-T-004 COC



中国认可
产品
PRODUCT
CNAS C183-P

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TÜV NORD (HANGZHOU) CO., LTD.
Member of TÜV NORD Group
Tel: +86-571-85386989
Fax: +86-571-85386986
www.tuv-nord.com/cn
P.R. China

Certification body:

TÜV NORD (HANGZHOU) CO., LTD.

Room B409, Building 1, No. 9, Jiujuan Road, Shangcheng District,
Hangzhou City, Zhejiang Province, 310019, P.R. China

Accredited by CNAS according to ISO/IEC 17065:2012, certificate no.
CNAS C183-P.

Testing laboratory:

Dongguan BALUN Testing Technology Co., Ltd.

Room 104/204/205, Building 1, No. 6, Industrial South Road, Songshan
Lake District, Dongguan, Guangdong, China

Accredited by CNAS according to ISO/IEC 17025:2017, certificate no.
CNAS L14701

Conclusion:

After verifying following documents, it is concluded that the product is in
compliance with the requirements of CEI 0-21: 2022-03, CEI 0-21;
V1:2022-11, CEI 0-21; V2:2024-01, CEI 0-21; V2/EC:2024-03.

ISO 9001 certificate:

Certificate no. 201838, issued by DCI Certification Ltd

Test report of CEI 0-21:2022-03, CEI 0-21;V1:2022-11,
CEI 0-21;V2:2024-01, CEI 0-21;V2/EC:2024-03

Report no. BL-DG24B0055-201, issued by Dongguan BALUN Testing
Technology Co., Ltd., accredited by CNAS according to ISO/IEC
17025:2017, certificate no. CNAS L14701

This document is based on the evaluation of the samples of the above mentioned product(s). It does not
imply an assessment of the mass-production of the product(s), and it does not permit the use of a TÜV
NORD mark. The holder of this document may use it in connection with the related test report(s).



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GRID-T-004 COC



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TÜV NORD (HANGZHOU) CO., LTD.
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Tel: +86-571-85386989
Fax: +86-571-85386986
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P.R. China

Description of product(s):

Model types:	Inverter vision one 1.0 (3.0 kW)	Inverter vision one 1.0 (3.7 kW)	Inverter vision one 1.0 (4.6 kW)	Inverter vision one 1.0 (5.0 kW)
General information				
Software version:	V1.09			
PV input parameters				
Vmax PV [V d.c.]	600			
Mpp voltage range [V d.c.]..:	80V-550V			
Isc PV [A d.c.]	2*20A			
Max. input current [A d.c.]..:	2*16A			
Overvoltage category (OVC)	II			
AC output (Grid Side) parameters				
Rated output voltage [V a.c.]	220/230			
Rated output frequency [Hz]	50/60			
Rated output power [W]	3000	3680	4600	5000
Max. apparent power [VA]:	3300	4048	5060	5500
Max. output current [A a.c.]:	15.0	18.4	23.0	25.0
Power factor cosφ [λ].....:	0.8 leading to 0.8 lagging			
Overvoltage category (OVC).....:	III			
Battery parameters				
Battery Type:	Li-Ion			
Voltage range [V d.c.]:	80-480			
Max. Charge/ Discharge Current [Ad.c.]:	40/40			
AC output (Back-up) parameters:				



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P.R. China

Rated output voltage [V a.c.]:	220/230			
Rated output frequency [Hz]:	50/60			
Max. apparent power [W]:	3000	3680	4600	5000
Max. output current [A a.c.]:	13.6	16.7	20.9	22.7

Model types:	Inverter vision one 1.0 (6.0 kW)	Inverter vision one 1.0 (5.0 kW, NL)	Inverter vision one 1.0 (6.0 kW, FR)
General information			
Software version:	V1.09		
PV input parameters			
Vmax PV [V d.c.]	600		
Mpp voltage range [V d.c.]:	80V-550V		
Isc PV [A d.c.]	2*20A		
Max. input current [A d.c.]..:	2*16A		
Overvoltage category (OVC)	II		
AC output (Grid Side) parameters			
Rated output voltage [V a.c.]	220/230		
Rated output frequency [Hz]	50/60		
Rated output power [W]	6000	5000	6000
Max. apparent power [VA]:	6600	5000	6000
Max. output current [A a.c.]:	30.0	22.7	27.3
Power factor cosφ [λ].....:	0.8 leading to 0.8 lagging		
Overvoltage category (OVC).....:	III		
Battery parameters			
Battery Type:	Lithium-Ion		



Renewable Energy

GRID-T-004 COC



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CNAS C183-P

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P.R. China

Voltage range [V d.c.]:	80-480		
Max. Charge/ Discharge Current [Ad.c.]:	40/40		
AC output (Back-up) parameters:			
Rated output voltage [V a.c.]:	220/230		
Rated output frequency [Hz]:	50/60		
Max. apparent power [W]:	6000	5000	6000
Max. output current [A a.c.]:	27.3	22.7	27.3

Remark: The inverters listed above may be installed with the following batteries:

Manufacturer	SOLARWATT GmbH		
Accumulator Model / Battery Model	Battery vision two 1.0	Battery vision three 1.0	Battery vision four 1.0
Usable energy (kWh)	5.18	7.78	10.37
Nominal voltage (Vdc)	115.2	172.8	230.4
Accumulator Model / Battery Model	Battery vision five 1.0	Battery vision six 1.0	Battery vision seven 1.0
Usable energy (kWh)	12.96	15.55	18.14
Nominal voltage (Vdc)	288.0	345.6	403.2
BCU	Software version: R1.016 Hardware version: V1.3		
BMU	Software version: R 1.12 Hardware version: V1.0		
IVU	Software version: R1.00 Hardware version: V1.3		
Note:	The batteries are not integrated into the inverter and must be installed according to the local regulations.		



Renewable Energy

GRID-T-004 COC



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Version 1.0

CERTIFICATE



ISO 9001:2015

DEKRA Certification GmbH hereby certifies that the organization

SOLARWATT GmbH

Maria-Reiche-Str. 2 a, 01109 Dresden, Germany

for the scope of certification:

Development, manufacturing, distribution, planning and installation of photovoltaic modules, energy storage systems and energy management soft- and hardware; distribution of renewable energy systems and solutions

has established and maintains a quality management system according to the above mentioned standard. The conformity was adduced with audit report no. A22091079.

Certificate registration no.:	50401224/7
Validity of previous certificate:	2023-05-18
Certificate valid from:	2023-05-19
Certificate valid to:	2026-05-18

Language translation



Dr. Rolf Krökel
DEKRA Certification GmbH, Stuttgart, 2023-04-16

