C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.2 (12/2019)
ì

of the Synergrid prescription C10/11 ed2.1 (01/09/2019) for the application of annex D "Technical basic requirements regarding the power-generation units



		P	The undersigned,
		Address:	Manufacturer:
	Herzeliya, 4673335	1st hanada St.	SolarEdge Technologies Ltd.
Telephone:	email:	Country:	Represented by:
972-9-9576620	meir.a@solaredge.com	Israel	Meir Adest, VP Core Technologies

Hereby declares that each production unit completed in the list in tab 'list of power-generating units' of this homologation application complies with the following conditions:

- 1. The power-generating unit complies with the relevant requirements set out in annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019)
- application. Each technical file shall be drawn up on the basis of a checklist Annex D, duly and correctly completed by the manufacturer, accompanied by all the required proof of conformity.

 2.1 For technical requirements for which the required proof of conformity (column J in checklist annex D) is a declaration of honour by the manufacturer, the manufacturer declares by 2. In order to substantiate this, a separate technical file has been submitted at least for each separate product series of the 'C10/26 list of power-generating units' of this homologation
- signing and dating this declaration of conformity the correctness of the information (conform / not conform / not applicable) provided by him or her in columns K, L and M of this
- 2.2. For technical requirements for which the required proof of conformity (column J in checklist Annex D) is a test report or a certificate, the necessary test reports and/or certificates are
- Certificates have been issued by an EN 45011 (or ISO 17065:2012) certification body accredited for these materials
- Test reports have been established by an ISO 17025:2005 or ISO 17065:2012 laboratory accredited for these tests.
- 2.3 A list of the document references or the certificates of conformity referred to in the checklist Annex D is also available in the technical file

Done at:



30/04/2020 in order to obtain a final homologation. if this is not the case, the temporary C10/26 homologation will be withdrawn. required characteristics (exceptions 1 and 2), a temporary homologation may be granted. All necessary certificates and/or test reports must be in the possession of Synergrid at the latest on If at the time of submission of this homologation application it is not yet possible to submit all the necessary certificates and/or test reports or that the units do not yet have all the

POWER-GENERATING UNITS TO BE HOMOLOGATED FOR LIST C10/26 ACCORDING TO THE REQUIREMENTS OF ANNEX D OF THE TECHNICAL PRESCRIPTION C10/11 ed2.1 (01/09/2019)

2. C10/26 list with power-generating units in accordance with annex D of C10/11 ed2.1 (01/09/2019)

[GLV 0 0]-e3 | SolarEdge | SE10K-BE (HDC)

4	ω	2 8		1		Column		SYNERGRID reference number (GLVxxxyy-zzzz)	-															
Reference of the model / type of the unit	Name of the product series	Brand name	(OLVXXX-YY-CCCC)	number	SYNERGRID reference	Title	SolarEdge Three Pi	BRAND NAME	2															
		Brand name under which	yy = serial number zzzz = unique unit Note : "GLV" is the inter	In the case of a positive homologation, each C10/26-homologated power-generating unit is given a unique Synergrid reference number: xxx = unique reference or the manufacturer xy = serial number of manufacturer xxx's record xxx xzzz = unique unit reference for the manufacturer xxx xzzz = unique unit reference for the manufacturer xxx Xote: "GLV" is the internal Synergrid-obbreviolation for Declaration of Conformity, based on the Dutch word "Gellikvormicheidsverklaring" Note: "GLV" is the internal Synergrid-obbreviolation for Declaration of Conformity, based on the Dutch word "Gellikvormicheidsverklaring" Note: "GLV" is the internal Synergrid-obbreviolation for Declaration of Conformity, based on the Dutch word "Gellikvormicheidsverklaring"		in the case of a positive xxx = unique refer yy = serial numbe zzzz = unique unit zzzz = unique unit	Remarks	nase inverter	Name of the product SERIES	3														
reference. Units of the sam	je. product range (or each gro	Brand name under which the unit is marketed on the Belgian market,	: "GLV" is the internal Synergrid-abbreviation for Deck	yy = serial number of manufacturer xxx's record xxx	e case of a positive homologation, each C10/26 xxx = unique reference or the manufacturer		SE10K-BE (HDC - Connected in Delta)	REFERENCE of the model I type of the unit	4															
e product range m	up of units with co	e Belgian market,	or Declaration of C	d xxx	-homologated pov		DSP1: 1.13.1526 or above DSP1: 1.13.1628 or above	FIRMWARE	5															
nust be unequivocal	ımmon characterisi		onformity, based on		ver-generating unit			ONLY or units (6															
Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference	ics) a separate chec		the Dutch word "G		is given a unique Sy			ONLY for units (suitable tor) energy storage: Name and reference of the power control system control system power control system type control system type control system type control system type.	7															
	cklist according		elijkvormigheid	nergrid referer	eliikvormicheid	/nergrid referer	ynergrid refere	ynergrid refere	ynergrid refere	/nergrid refere		10000	Paul rated (active) power (W)	8										
g to Appendix through this nan							sverklaring".		ce number:	e number:	e number:	e number:	ice number:	ce number:	re number:			ce number:	ce number:	ce number:	ce number:	10000	S maximum apparent power (VA)	9
e or reference	is required (s						3-phase	1-phase or 3-phase	10															
	heet							D.3 integrated system automatic separation system	Γ															
	3) toge						××	WMP S motivation and the second and																
	Name of the product range. Note: For each separate product range (or each group of units with common characteristics) a separate checklist according to Appendix D is required (sheet 3) together with the corresponding conformity proof documents.																							
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									×	(U)9 notizuber teducitors (U)9 notizuber ted														
									() compliant power control system provided (e.g. EnFluRi)															
												D.7.1 Generaling installations:												
																					Anowlen-VH of noticentros			
	mity							D.9.1 only homologated for use in module < 900W only homologated for connection to HV-network	12															
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Column	Title	Remarks
		In the case of a positive homologation, each CID/26-homologated power-generating unit is given a unique Synergrid reference number:
	SYNERGRID reference	xxx = unique reference or the manufacturer
1	number	yy = serial number of manufacturer xxx's record xxx
	(GLVxxx-yy-zzzz)	zzzz = unique unit reference for the manufacturer xxx
		Note : "GLV" is the internal Synergrid-abbreviation for Declaration of Conformity, based on the Dutch word "Gelijkvormigheidsverklaring".
2	Brand name	Brand name under which the unit is marketed on the Belgian market,
		Name of the product range.
з	Name of the product series	Name of the product series Note: For each separate product range (or each group of units with common characteristics) a separate checklist according to Appendix D is required (sheet 3) together with the corresponding conformity
		proof documents.
4	Reference of the model /	Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference.
	type of the unit	Q
5	Firmware version	Reference of the firmware version of the unit.
თ	power control system type	This case is only applicable for units (suitable for) energy storage, provided with a power control system of type EnFluR): Name and reference of the power control system of type EnFluR); compilant to the
	EnFluRi	requirements in C10/11 ed2.1 (01/09/2019) §4.1.7 and §7.11.2.1
7	other newer control system	This case is only applicable for units (suitable for) energy storage, provided with a power control system of another type than EnFluis. Name and reference of the power control system, compliant to the
	core power control system	requirements in C10/11 ed2.1 (01/09/2019) §7.11.2.2
00	P _{ac,r} rated (active) power (W)	Active (electrical) power in W at the terminals of the unit, as stated on the technical sheet / data sheet / brochrue and nameplate. Hor or homovoliaic importners was also definition is 43 or 4, of EF CF2043 of Ant4.11
,	Smax - maximum apparent	
9		Maximum apparent (electrical) power at the terminals of the unit, as stated on the certificate / the text report / the technical sheet / data sheet / brochure.
10	1-phase or 3-phase	Indicate whether the unit is single- or three-phase. This characteristic refers to the unit itself, not to the nature of the connection to the distribution network to which the unit can be connected.
11	Additional characteristics	In these columns optional additional characteristics of the units are indicated, following the information in checklist annex D and the corresponding technical file. Put an "X" at each relevant additional characteristic. Put an "X" at each relevant additional characteristics of the units are indicated, and in the characteristic and in the characteristics of the put and in the put and

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Synergrid approval date Final homologation	Synergrid approval date Temporary homologation (expires on 01/05/2020)	Application	Limitations	
Date on which the submitted homologation file was definitely approved by Symergrid. - A final approval will be granted as soon as Symergrid has a fully compliant homologation dossiler. - A final homologation only remains valid under the following conditions: - No changes that have an influence on the initial approval are made to (the production of) the units. - There is no new edition of prescription CIO/11. - The validity date of the test reports in the technical file submitted for approval has not been exceeded. See also the general Synergrid procedure SI/01 for homologation of material, which is applicable. (1)	Date on which the submitted homologation file was approved by Synergrid for a limited period of time. - A temporary homologation is granted if the applicant invokes exceptions in chapter 3 of C10/11 edz.1 (01/09/2019) and has not yet submitted all the test reports required for a definitive homologation his homologation application (exception 3), or if the units do not yet have all the required properties (exceptions 1 and 2). - The expiry date for a temporary homologation is 01/05/2020 - see conditions in chapter 3 of C10/11 ed.2.1 (01/09/2019).	Indicate the applications for which the unit is suitable. Include an "X" with each application for which the unit can be used.	These columns specify limitations of the units to their application in certain types of installations, in accordance with the information in the checklist in annex D and the corresponding technical file. Put an "X" to each relevant limitation.	

(1) - \$1/01 Technical specification: procedure for application for homologation and renewal of homologation of materials

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