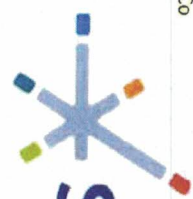


**C10/26 - DECLARATION OF CONFORMITY for power-generating units  
GLV ed2.1.2 (12/2019)**

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



**Synergrid**

AVB 1  
BE-1006  
Galerie Ravenskeingalerij 412  
2000 Antwerpen  
SYNERGRID s.r.l. v.z.w.  
GAMER

The undersigned,

Manufacturer: SolarEdge Technologies Ltd.  
Address: 1 Ha'Mada St., Herzliya, 4673335

Represented by: Meir Adest, VP Core Technologies  
Country: Israel  
email: meir.a@solaredge.com  
Telephone: 972-9-9576620

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).

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 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 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 checklist.

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 available \* in the technical file:

- 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: (location) 1 Ha'Mada St., Herzliya, 4673335  
On: (date) 20-01-20 Stamp Synergrid & signature: *20/01/2020*

SYNERGRID s.r.l. v.z.w.  
Galerie Ravenskeingalerij 412  
BE-1006 Bruckelles/Brüssel  
T.V.A. RIB-T.W. : BE 0402 050 091

**FINAL HOMOLOGATION**

\* Transition period till 01/05/2020 (see exceptions in chapter 3 of C10/11 ed 2.1 (01/09/2019)):

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 (exception 3), or that the manufacturer has all the 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 30/04/2020 in order to obtain a final homologation, if this is not the case, the temporary C10/26 homologation will be withdrawn.



SolarEdge	Three Phase Inverter	SE10K (Connected in Delta)	1.13, 1626 or above	5200	5200	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE10K	1.13, 1626 or above	10000	10000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE10K (Connected in Delta)	1.13, 1626 or above	5800	5800	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE12.5K	1.13, 1626 or above	12900	12500	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE12.5K (Connected in Delta)	1.13, 1626 or above	7200	7200	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE15K	1.13, 1626 or above	15000	15000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE15K (Connected in Delta)	1.13, 1626 or above	8700	8700	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE16K	1.13, 1626 or above	16000	16000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE16K (Connected in Delta)	1.13, 1626 or above	9200	9200	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE17K	1.13, 1626 or above	17000	17000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE17K (Connected in Delta)	1.13, 1626 or above	10000	10000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE20K	1.13, 1626 or above	20000	20000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE25K (Connected in Delta)	1.13, 1626 or above	14500	14500	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE27.6K	1.13, 1626 or above	27600	27600	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE27.6K (Connected in Delta)	1.13, 1626 or above	16000	16000	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE50K	1.13, 1626 or above	50000	50000	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE50K (Connected in Delta)	1.13, 1626 or above	29000	29000	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE53K	1.13, 1626 or above	55000	55000	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE55K (Connected in Delta)	1.13, 1626 or above	32000	32000	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE82.8K	1.13, 1626 or above	82800	82800	3-phase	X	X	X											
SolarEdge	Three Phase Commercial	SE82.8K (Connected in Delta)	1.13, 1626 or above	48000	48000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE5K-RWS	1.13, 1626 or above	5000	5000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE7K-RWS	1.13, 1626 or above	7000	7000	3-phase	X	X	X											
SolarEdge	Three Phase Inverter	SE10K-RWS	1.13, 1626 or above	10000	10000	3-phase	X	X	X											

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HOMOLOGATION  
EMA

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BE-1000 Bruxelles/Brussel  
T.V.A./B.T.W : BE 0402.958.091

EXPLANATIONS FOR THE COMPLETION OF THE TABLE

Column	This	Remarks
1	SYNERGRID reference number (GLVxxx-yy-zzz)	In the case of a positive homologation, each C10/25-homologated power-generating unit is given a unique Synergird reference number: xxx = unit reference or the manufacturer's record number; yy = final number of manufacturer's record; zzz = brand name under which the unit is marketed on the Belgian market.
2	Brand name	Name of the product range.
3	Name of the product series	Note: For each separate product range for each group of units with common characteristics a separate checklist according to Appendix B is required (sheet 3) together with the corresponding conformity certificate.
4	Reference of the model / type of the unit	Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference.
5	Firmware version	Reference of the firmware version of the unit.
6	Power control system type (EN6181)	This case is only applicable for units (suitable for energy storage, provided with a power control system of type EN6181). Name and reference of the power control system of type EN6181, compliant to the requirements in C10/21 ed2.1 (01/09/2019) §4.1.7 and §7.11.2.1.
7	Other power control system (P <sub>act</sub> , rated (active) power (VA))	This case is only applicable for units (suitable for energy storage, provided with a power control system of another type than EN6181). Name and reference of the power control system, compliant to the requirements in C10/21 ed2.1 (01/09/2019) §7.11.2.2.
8	Power (VA)	Active (electrical) power in W at the terminals of the unit, as stated on the technical sheet / data sheet / brochure and nameplate.
9	Similar - maximum apparent power (VA)	For photovoltaic inverters, see also definition in §3.2.3 of IEC 62899:2016-11).
10	Type and / or phase	Maximum apparent (electrical) power at the terminals of the unit as stated on the certificate / the test report / the technical sheet / data sheet / brochure.
11	Additional characteristics	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.
12	Limitations	In these columns optional additional characteristics of the units are indicated, following the information in sheets annex D and the corresponding technical file.
13	Application	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.
14	SYnergird approval date (valid until 30/06/2020)	Date on which the submitted homologation file was approved by Synergird for a limited period of time.
15	SYnergird approval date (valid until 30/06/2020)	A temporary homologation is granted if the applicant invokes exceptions in chapter 3 of C10/21 ed2.1 (01/09/2019) and has not yet submitted all the test reports required for a definitive homologation with Synergird approval date.

11. SYNERGRID Technical specification, procedure for application for homologation and renewal of homologation of materials

  
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 T.V.A./B.T.W : BE 0402.958.091

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