

GLV 081-10	GINLONG	Solis		
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)				
The undersigned,	Manufacturer:	Ginlong Technologies Co., Ltd.	Represented by:	Pan Ruyi
	Address:	No. 57 Jintong Road, Binhai Industril Park Xiangshan, Ningbo, Zhejiang, 31572, China	Country:	China.
			email:	ruyi.pan@ginlong.com
			Telephone:	57465802188

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).

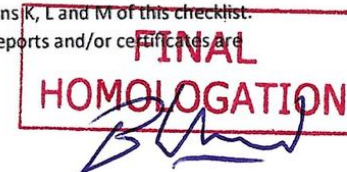
2. In order to substantiate this, a separate technical file has been submitted at least for each separate product series of the 'C10/26 list of power-generating units' of this homologation application. Each technical file shall be drawn up on the basis of a checklist Annex D, duly and correctly completed by the manufacturer, accompanied by all the required proof of conformity.

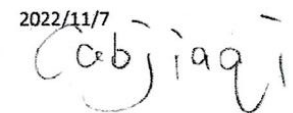
2.1 For technical requirements for which the required proof of conformity (column J in checklist annex D) is a declaration of honour by the manufacturer, the manufacturer declares by signing and dating this declaration of conformity the correctness of the information (conform / not conform / not applicable) 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:	Ningbo		Homologated by Synergrid on: 14/10/22	SYNERGRID a.s.b.l.-v.z.w. Galerie Ravenstein 4/2 BE-1000 Bruxelles/Brussel V.A./B.V. W. BE 0402 858 001
On:	2022/11/7		Stamp Synergrid & signature:	
(stamp manufacturer & signature)	Pan Ruyi			

* 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 units do not yet have 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.

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)

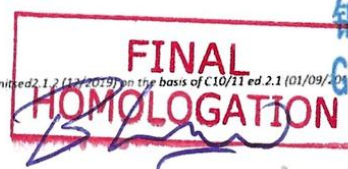
2. C10/26 list with power-generating units in accordance with annex D of C10/11 ed2.1 (01/09/2019)

GLV081-10 GINLONG Solis

checklist ed 2.1.2 (12/2019)

1	2	3	4	5	6		7		8	9	10	11				12			13			14	15				
SYNERGRID reference number (GLVxxx-yy-zzzz)	BRAND NAME	Name of the product SERIES	REFERENCE of the model / type of the unit	FIRMWARE VERSION	ONLY for units (suitable for) energy storage: Name and reference of the power control system		POWER		P _{act} rated (active) power (W)	S _{max} maximum apparent power (VA)	1-phase or 3-phase	ADDITIONAL CHARACTERISTICS				LIMITATIONS			APPLICATION			Synergrid approval date					
					power control system type EnFluRI	other power control system	D.3 integrated automatic separation system	(…) TRIG type B ready = suitable for use in installation ≥ 1MW				D.4.1 additional operating frequency range (51.5 Hz - 52.5 Hz)	D.6.2 power response to underfrequency	D.7.2 active power reduction (PU)	0 compliant power control system provided (e.g. EnFluRI)	D.7.1 only homologated for "small power-generating installations"	D.4.3 only homologated for connection to HV-network	D.3.1 only homologated for use in module < 800W	(…) only homologated as a backup power system according to §2.1.1	Solar energy	Wind energy	CHP (combined heat & power)	Energy storage	Backup power system	Other	Final homologation	Temporary homologation (expires on 01/05/2020)
GLV081-10-0001	Solis	S5-GR3P(3-20)K	S5-GR3P3K	V34				3,000	3,300	3-phase	x					x											
GLV081-10-0002	Solis	S5-GR3P(3-20)K	S5-GR3P4K	V34				4,000	4,400	3-phase	x					x											
GLV081-10-0003	Solis	S5-GR3P(3-20)K	S5-GR3P5K	V34				5,000	5,500	3-phase	x					x											
GLV081-10-0004	Solis	S5-GR3P(3-20)K	S5-GR3P6K	V34				6,000	6,600	3-phase	x					x											
GLV081-10-0005	Solis	S5-GR3P(3-20)K	S5-GR3P8K	V34				8,000	8,800	3-phase	x					x											
GLV081-10-0006	Solis	S5-GR3P(3-20)K	S5-GR3P9K	V34				9,000	9,900	3-phase	x					x											
GLV081-10-0007	Solis	S5-GR3P(3-20)K	S5-GR3P10K	V34				10,000	11,000	3-phase	x					x											
GLV081-10-0008	Solis	S5-GR3P(3-20)K	S5-GR3P12K	V34				12,000	13,200	3-phase	x					x											
GLV081-10-0009	Solis	S5-GR3P(3-20)K	S5-GR3P13K	V34				13,000	14,300	3-phase	x					x											
GLV081-10-0010	Solis	S5-GR3P(3-20)K	S5-GR3P15K	V34				15,000	16,500	3-phase	x					x											
GLV081-10-0011	Solis	S5-GR3P(3-20)K	S5-GR3P17K	V34				17,000	18,700	3-phase	x					x											
GLV081-10-0012	Solis	S5-GR3P(3-20)K	S5-GR3P20K	V34				20,000	22,000	3-phase	x					x											
GLV081-10-0013	Solis	S5-GR3P(5-10)K-LV	S5-GR3P5K-LV	V32				5,000	5,500	3-phase	x					x											
GLV081-10-0014	Solis	S5-GR3P(5-10)K-LV	S5-GR3P6K-LV	V32				6,000	6,600	3-phase	x					x											
GLV081-10-0015	Solis	S5-GR3P(3-20)K	S5-GR3P8K-BE	V34				8,000	8,800	3-phase	x					x											

SYNERGRID a.s.b.l.-v.z.w.
Galerie Ravensteingalerij 4/2
BE-1000 Bruxelles/Brussel
T.V.A./B.T.W.: BE 402 958 091



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