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Solis

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

GINLONG



WW BE 0402.958.09

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	Country:	China.
		Xiangshan, Ningbo, Zhejiang, 31572, 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 conformity (column J in checklist Annex D) is a test report or a certificate, the necessary test reports and or conformity 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.

					Initial homolo	20/04/2021
Done at:	Ningbo			Homologated by Synergrid on:	update on 24/	04/2023 – correction Smar
Dn:		2023/4/17		Stamp Synergrid & signature:	1	10)K-HVES-5G
stamp manufacturer & sign	Pan Ruyi		(0011991	锦浪科技股份	有限公司	SYNERORID .s.b.lv.z.w.
	lature)			GINLONG TECHNOLO		Galerie Ravensteingalerij 4/ BE-1000 Bruxeles/Brussel
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* 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 <u>temporary homologation</u> 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 C10/25 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)

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checklist ed 2.1.2 (12/2019)

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						ultable for) energy	POI	VER		ADD	NOITION	IAL CH	ARAC	TERIS	rics	L	MITAT	IONS		AP	PLICA	TION		Synergrid a	pproval date
		1000			Name and refere	age: nce of the power system			-	D.3	Ĵ	D.4.1	D,6.2	D.7.2	0	D.7.1	D.4.3	D.9.1	£						
SYNERGRID reference number (GLVxxx-yy-zzzz)	BRAND NAME	Name of the product SERIES	REFERENCE of the model / type of the unit	FIRMWARE VERSION	power control system type EnFluRi	other power control system	P _{ac.i} rated (active) power (W)	S _{mas} maximum apparent power (VA)	1-phase or 3-phase	integrated automatic separation system	use in installation ≥ 1MW	range (51,5 Hz - 52,5 Hz)	power response to underfrequency	active power reduction P(U)	compliant power control system provided (e.g. EnFluRI)	only homologated for "small power- generating installations"	only homologaled for connection to HV-network	only homologated for use in module < 800W	only homologated as a backup nower system according to \$2.1.1	Wind energy Solar energy	CHP (combined heat & power)	Backup power system Energy storage	Other	Temporary homologation (expires on 01/05/2020)	Final homologation
	Solis	RHI-3P(5-10)K-HVES- 5G	RHI-3P5K-HVES-5G	√34	SDM630M SDM630MCT ACR10R- D16TE4 Solis-EPM3-5G- PLUS		5000	5500	3-phase	x			×	x					×		×	< x			
	Solis	RHI-3P(5-10)K-HVES- 5G	RHI-3P6K-HVES-5G	√34	SDM630M SDM630MCT ACR10R- D16TE4 Solis-EPM3-5G- PLUS		6000	6600	3-phase	x			×	x					x		×	< x			
	Solis	RHI-3P(5-10)K-HVES- 5G	RHI-3P8K-HVES-5G	V34	SDM630M SDM630MCT ACR10R- D16TE4 Solis-EPM3-5G- PLUS		8000	8800	3-phase	x			×	x					x		×	x x			
	Solis	RHI-3P(5-10)K-HVES- 5G	RHI-3P10K-HVES-5G	V34	SDM630M SDM630MCT ACR10R- D16TE4 Solis-EPM3-5G- PLUS		10000	10000	3-phase	×			x	×					×		×	x x			
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锦浪科技股份有限公司

BE-1000 Bruxeles/Br T.V.A./B.7.W : BE 0402

