GLV 032-07 GOODWE HT1100V

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:

Address:

GoodWe Technologies., Ltd.

No. 90 ZiJin Rd., New District, Suzhou,

215011, China

Represented by:

Country:

email: Telephone: Tao Jiang

CHINA

tao. jiang@goodwe.com 0086 0150 5159 0076

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 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 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. file.

Done at:

On:

Suzhou, China 17-08-2022

(stamp manufacturer & signature)

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Homologated by Synergrid on: 01/09/2011 Stamp Synergrid & signature:

SYNERGRID a.s.b.l.-v.z.w.
Calerie Ravensteingalerij 4/2
BE-1000 Bruxelles/Brussel
T V A /B T W - BE 0402,958,091

* 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 C10/26 ACCORDING TO THE REQUIREMENTS OF ANNEX D OF THE TECHNICAL PRESCRIPTION C10/11 ed2.1 (01/09/2019)

1	2 BRAND NAME	Name of the product SERIES	REFERENCE of the model / type of the unit	FIRMWARE VERSION	6	7	8	9	10	11					12				13	1000	1 14	1 15		
SYNERGRID reference number (GLV:00x-yy-zzzz)					ONLY for units (suitable for) energy storage: Name and reference of the power control system		POWER			ADI	DDITIONAL CHARACTERISTICS				LIMITATIONS			APPLICATION		Synergrid approval date				
										D.3	£	D.4.1	D62	D.7.2	0	D7.1	4	0						
					power control system type EnFluRi	other power control system	P _{ac,t} rated (active) power (W)	6 _{mex} maximum apparent power (VA)	1-phase or 3-phase	B S1 Sp	compliant power control system provided (e.g. EnFluR!)	only homologated for "email power generating installations"	only homologated for	only homologated for	Solar energy only homologated as a backup pow	Orner Backup power system Energy storage CHP (combined heat & power) Wind energy Soler energy	Temporary homologation (expires on 01/05/2020)	Final homologation						
GLV032-07-0001	GOODWE	HT1100V	GW100K-HT	V1.06.06/higher			100,000	110 000	3-phase	+	X	X	X	X		-	-	-	₩ X	\vdash	+	-		-
GLV032-07-0002	GOODWE	HT1100V		V1.06.06/higher			110,000		3-phase	1	x		x	 		-	_	\rightarrow	- î	\vdash	-		_	
GLV032-07-0003	GOODWE	HT1100V		V1.06.06/higher			120,000		3-phase		X	X	x	X			\rightarrow	+	⊢îx	\vdash	+	\vdash	-	+
GLV032-07-0004	GOODWE	HT1100V	GW136K-HTH	V1.06.06/higher			136,000		3-phase	1	X	Y	X	Ŷ		-	_	_	1x		-	-		-



