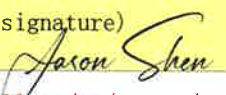
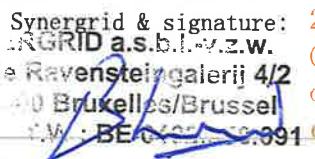


GLV105-01	SolaX Power	X1-BOOST		
C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.2 (12/2019)				
for the application of annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019)				
The undersigned,	Manufacturer:	SolaX Power Network Technology (Zhejiang)	Represented by:	Jason. shen
	Address:	No. 288, Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province 310000	Country:	PEOPLE'S REPUBLIC OF CHINA
			email:	Jason.shen@solaxpower.com
			Telephone:	+86-571-56260008

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.
- file.

Done at: Hangzhou	(location)			Homologated by Synergrid on:	Initial homologation on
On: 2023-04-13	(date)			Stamp Synergrid & signature:	26/03/2020, update on
(stamp manufacturer & signature)					08/05/2023 - correction Smax of the units of the mini, AIR en hybrid series

* 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

C10/26 - homologation - 1. GLV
ed2.1.2 (12/2019) on the basis of C10/11 ed.2.1 (01/09/2019)

**FINAL
HOMOLOGATION**

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)

GLV105-01 SolaX Power X1-BOOST

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		1-phase or 3-phase	ADDITIONAL CHARACTERISTICS					LIMITATIONS				APPLICATION				Synergrid approval date		
					power control system type EnFluRi	other power control system	P _{ac,r} rated (active) power (W)	S _{max} maximum apparent power (VA)		D.3 automatic separation system	D.4.1 additional operating frequency range (51.5 Hz - 52.5 Hz) "RIG type B ready" = suitable for use in installation ≥ 1MW	D.6.2 power response to underfrequency	D.7.2 active power reduction (PU) provided (e.g. EnFluRi)	D.7.3 compliant power control system provided (e.g. EnFluRi)	D.7.4 only homologated for "small power- generating installations"	D.8.3 only homologated for connection to HV-network only homologated for "small power- generating installations"	D.9.1 only homologated for use in module < 800V	D.9.2 only homologated as a backup power system according to §2.1.1	Solar energy	Wind energy	CHP (combined heat & power)	Backup power system Energy storage	Other	Temporary homologation (expires on 01/05/2020)	Final homologation
GLV105-01-0001	SolaX Power	X1-MINI	X1-0.7-S-D(L)	DSP:1.08 ARM:1.07			700	770	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0002	SolaX Power	X1-MINI	X1-0.7-S-N(L)	DSP:1.08 ARM:1.07			700	770	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0003	SolaX Power	X1-MINI	X1-1.1-S-D(L)	DSP:1.08 ARM:1.07			1100	1210	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0004	SolaX Power	X1-MINI	X1-1.1-S-N(L)	DSP:1.08 ARM:1.07			1100	1210	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0005	SolaX Power	X1-MINI	X1-1.5-S-D(L)	DSP:1.08 ARM:1.07			1500	1650	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0006	SolaX Power	X1-MINI	X1-1.5-S-N(L)	DSP:1.08 ARM:1.07			1500	1650	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0007	SolaX Power	X1-MINI	X1-2.0-S-D(L)	DSP:1.08 ARM:1.07			2000	2200	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0008	SolaX Power	X1-MINI	X1-2.0-S-N(L)	DSP:1.08 ARM:1.07			2000	2200	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0009	SolaX Power	X1-AIR	X1-2.5-S-D(L)	DSP:1.08 ARM:1.07			2500	2750	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0010	SolaX Power	X1-AIR	X1-2.5-S-N(L)	DSP:1.08 ARM:1.07			2500	2750	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0011	SolaX Power	X1-AIR	X1-3.0-S-D(L)	DSP:1.08 ARM:1.07			3000	3300	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0012	SolaX Power	X1-AIR	X1-3.0-S-N(L)	DSP:1.08 ARM:1.07			3000	3300	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0013	SolaX Power	X1-AIR	X1-3.3-S-D(L)	DSP:1.08 ARM:1.07			3300	3630	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0014	SolaX Power	X1-AIR	X1-3.3-S-N(L)	DSP:1.08 ARM:1.07			3300	3630	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0015	SolaX Power	X1-BOOST	X1-3.0-T-D(L)	DSP:1.08 ARM:1.07			3000	3300	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0016	SolaX Power	X1-BOOST	X1-3.0-T-N(L)	DSP:1.08 ARM:1.07			3000	3300	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0017	SolaX Power	X1-BOOST	X1-3.3-T-D(L)	DSP:1.08 ARM:1.07			3300	3630	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0018	SolaX Power	X1-BOOST	X1-3.3-T-N(L)	DSP:1.08 ARM:1.07			3300	3630	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0019	SolaX Power	X1-BOOST	X1-3.6-T-D(L)	DSP:1.08 ARM:1.07			3600	4048	1-phase	X	X	X				X						2020/3/26			
GLV105-01-0020	SolaX Power	X1-BOOST	X1-3.6-T-N(L)	DSP:1.08 ARM:1.07			3600	4048	1-phase	X	X	X				X						2020/3/26			

GLV105-01-0021	SolaX Power	X1-BOOST	X1-4.2-T-D(L)	DSP:1.08 ARM:1.07			4200	4620	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0022	SolaX Power	X1-BOOST	X1-4.2-T-N(L)	DSP:1.08 ARM:1.07			4200	4620	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0023	SolaX Power	X1-BOOST	X1-4.6-T-D(L)	DSP:1.08 ARM:1.07			4600	5056	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0024	SolaX Power	X1-BOOST	X1-4.6-T-N(L)	DSP:1.08 ARM:1.07			4600	5056	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0025	SolaX Power	X1-BOOST	X1-5.0-T-D(L)	DSP:1.08 ARM:1.07			5000	5500	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0026	SolaX Power	X1-BOOST	X1-5.0-T-N(L)	DSP:1.08 ARM:1.07			5000	5500	1-phase	X		X		X					X				2020/3/26	
GLV105-01-0027	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-N-E	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0028	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-D-E	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0029	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-N-I	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0030	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-D-I	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0031	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-N-C	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0032	SolaX Power	X1-HYBRID	X1-Hybrid-3.0-D-C	DSP1:2.07 DSP2:2.01 ARM:2.03			3000	3300	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0033	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-N-E	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0034	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-D-E	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0035	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-N-I	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0036	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-D-I	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0037	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-N-C	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0038	SolaX Power	X1-HYBRID	X1-Hybrid-3.7-D-C	DSP1:2.07 DSP2:2.01 ARM:2.03			3680	4048	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0039	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-N-E	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0040	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-D-E	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0041	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-N-I	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0042	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-D-I	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0043	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-N-C	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	
GLV105-01-0044	SolaX Power	X1-HYBRID	X1-Hybrid-4.6-D-C	DSP1:2.07 DSP2:2.01 ARM:2.03			4600	4999	1-phase	X		X	X	X					X		X		2020/3/26	

SYNERGRID a.s.b.l.-v.z.w.
Galerie Ravenstein
Galerij 4/2
BE-1000 Bruxelles/Brussel
T.V.A./B.T.W : BE0402.958.091

