GLV175-03

FOXESS

AIO-H3 and AIO-AC3 Series

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:

FOXESS CO., LTD.

Room A203, Building C, No 205, Binhai Six

Road, New Airport Industry Area, Longwan

Address:

District, Wenzhou, Zhejiang Province

Represented by:

Jingcheng Zhu

Country:

email:

China

foxrd@fox-ess.com 86 (510) 68092998

Telephone:

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 powergenerating 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 hopour by the manufacturer, the manufacturer declares by signing and dating this declaration of conformity the correctness of the information (conform 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 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.

> Room 104, 204, 205, Building 1, No. 6, Industrial South Road. Songshan Lake District, Dongguan.

Done at:

17/03/2022

SYNERGRID a.s.b.l.-v.z.w.

Galerie Ravensteingalerii 4/2 BE-1000 Bruxelles/Brussel

(stamp manufacturer & signature)麦田能源有限公司 为为为此外的stamp Synergrid & FOXESS CO., LTD. 2011/128 ed2.1.2 (12/2019) on the basis of C10/11 ed.2.1 (01/09/2019)

Guangdong, China

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)

[GLV175-03 | FOXESS | A10-H3 and A10-AC3 Series |

checklist ed 2.1.2 (12/2019)

SYNERGRID reference number (GLVxxx-yy-zzzz)	BRAND NAME	Name of the product SERIES	REFERENCE of the model / type of the unit	FIRMWARE it VERSION	6	7	8	1 9	10	11					10								
					ONLY for units (suitable for) energy storage: Name and reference of the power control system		POWER		10	ADDITIONAL CHARACTERISTICS					12 LIMITATIONS				APPLICATION				
										0.3	Da E	0,4.1	D,6.2	0,7.2	О	D.7.1	D.4.3	D 9.1		П			
					power control system type EnFluRi	other power control system	P _{ac,r} rated (active) power (W)	S _{max} maximum apparent power (VA)	1-phase or 3-phase	integrated automatic separation system	"RfG type B ready" = sultable for us in installation ≥ 1MW	lonal operating frequency (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 instellations"	only hom only use i only connec	homologated as a	Wind energy	Energy storage CHP (combined heat & power)	Backup power system	Other	
	FOXESS	AIO-H3 series	AIO-H3-5,0	V1.06 or above	smart meter (DTSU666)		5000	5500	3-phase	×		- 2	×	х	х	Ť	\top		T _x	1	+		\exists
	FOXESS	AIO-H3 series	AIO-H3-6.0	V1,06 or above	smart meter (DTSU666)		6000	6600	3-phase	х			х	x	х		+	+	T _x	+	+	+	\dashv
	FOXESS	AIO-H3 series	AIO-H3-8.0	V1.06 or above	smart meter (DTSU666)		8000	0088	3-phase	×			×	×	х		\top	+	T _x	H	+	H	\dashv
	FOXESS	AIO-H3 series	AIO-H3-10.0	V1.06 or above	smart meter (DTSU666.)		10000	11000	3-phase	х			х	x	x				T _x	H	×	+	
	FOXESS	AIO-AC3 series	AIO-AC3-5.0	V1,06 or above	smart meter (DTSU666.)		5000	5500	3-phase	х			X	х	х				+		×	-	
												-				-	-	+	Ŧ	H	-	П	7
																	\neg	S	SYNERGI		GR	n	

