



GLV 109-03 Autarco XLX-MII
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: <u>AUTARCO</u> Address: <u>TORNALLEE 20</u> <u>5617 BC EINDHOVEN</u>	Represented by: <u>ROEL VAN DEN BERG</u> Country: <u>NETHERLANDS</u> email: <u>ROEL@AUTARCO.COM</u> Telephone: <u>+31627892289</u>
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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:

- 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).
- 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.
 - 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 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.
 - 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 certificate 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.
 - 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.

FINAL HOMOLOGATION

Done at: <u>EINDHOVEN</u> (location)	Homologated by Synergrid on: <u>25/03/2021</u>
On: <u>9-2-2021</u> (date)	Stamp Synergrid & signature:
(stamp manufacturer & signature)	

* Transition period till 01/05/2020 (see exceptions in chapter 3 of C10/11 ed 2.1 (01/09/2019)):

SYNERGRID a.s.b.l.-V.Z.W.
 Gaiette Ravensteingalerij 4/2
 EF 100 Bruxelles/Brussel
 T.V.A.N.V. BE 0402.958.091

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)

GLV 109-03 Autarco XLX-MII

checklist ed 2.1.2 (12/2019)

1	2	3	4	5	6	7	8		10	11				12					13			14	15				
							Pac,r rated (active) power (W)	Smax maximum apparent power (VA) (VA)		ADDITIONAL CHARACTERISTICS				LIMITATIONS					APPLICATION								
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		1-phase or 3-phase	D.3	D.4.1	D.4.2	D.4.3	D.4.4	D.4.5	D.7.1	D.7.2	D.7.3	D.9.1	D.9.2	D.9.3	Solar energy	Wind energy	CHP (combined heat & power)	Energy storage	Backup power system	Other	Temporary homologation (expires on 01/05/2020)	Final homologation
					power control system type EnFluRI	other power control system																					
	Autarco	XLX Mark II	XLX25000(S)-MII	SZ-XXL25000-MII.1			x												x								
	Autarco	XLX Mark II	XLX30000(S)-MII	SZ-XXL30000-MII.1															x								
	Autarco	XLX Mark II	XLX33000(S)-MII	SZ-XXL33000-MII.1															x								
	Autarco	XLX Mark II	XLX36000(S)-MII	SZ-XXL36000-MII.1															x								
	Autarco	XLX Mark II	XLX40000(S)-MII	SZ-XXL40000-MII.1															x								

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FINAL HOMOLOGATION

EXPLANATIONS FOR THE COMPLETION OF THE TABLE

Column	Title	Remarks
1	SYNERGRID reference number (GLVxxx-yy-zzzz)	In the case of a positive homologation, each C10/26-homologated power-generating unit is given a unique Synergrid reference number: xxx = unique reference or the manufacturer yy = serial number of manufacturer xxx's record xxx zzzz = unique unit reference for the manufacturer xxx Note : 'GLV' is the internal Synergrid-abbreviation for Declaration of Conformity, based on the Dutch word "Geleijkvormigheidsverklaring".
2	Brand name	Brand name under which the unit is marketed on the Belgian market.
3	Name of the product series	Name of the product range. Note: For each separate product range (or each group of units with common characteristics) a separate checklist according to Appendix D is required (sheet 3) together with the corresponding conformity proof documents.
4	Reference of the model / type of the unit	Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference.
5	Firmware version	Reference of the firmware version of the unit.
6	power control system type EnFluRI	This case is only applicable for units (suitable for) energy storage, provided with a power control system of type EnFluRI: Name and reference of the power control system of type EnFluRI, compliant to the requirements in C10/11 ed2.1 (01/09/2019) §4.1.7 and §7.11.2.1
7	other power control system	This case is only applicable for units (suitable for) energy storage, provided with a power control system of another type than EnFluRI: Name and reference of the power control system, compliant to the requirements in C10/11 ed2.1 (01/09/2019) §7.11.2.2