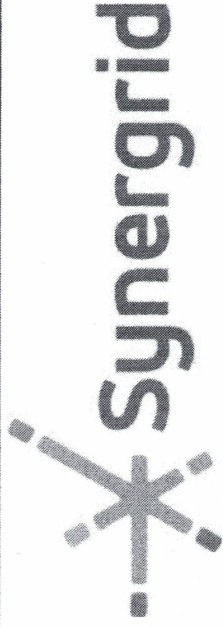


GLV 102-01	Autarco	SX-MX-LD-LQ-XLX-UX
C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.2 (12/2019)		
for the application of annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019)		



The undersigned,	Manufacturer: Address:	Autarco Torenallee 20 5617BC Eindhoven Nederland	Represented by: Country: email: Telephone:	Roel van den Berg Nederland Roel.van.den.Berg@autarco.com 31853031342
------------------	---------------------------	---	---	--

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 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.
 - 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.

Done : Eindhoven	(location)	Homologated by Synergrid on: 18/03/2020
On: 16-3-2020	(date)	Stamp Synergrid & signature: SYNERGRID a.s. - vzw. Galerie Ravengat 4/2 BE-1000 Bruxelles/Brussel
(stamp manufacturer & signature)		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 **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 this is not the case, the temporary C10/26 homologation will be withdrawn.

GLV	Autarco	SX-MX-LD-10-XLX-UX
-----	---------	--------------------

autorco
Busselo 1, Box 22
3820 AB Utrecht, Netherlands
Tel: 043 238 1111
Fax: 043 238 1113

SYNERGRID a.s.b.l.-v.z.w.
Galerie Ravensteingalerij 4/2
BE-1000 Bruxelles/Brussel
T.V.A./B.T.W. : BE 0402.958.091

Column	Title	Remarks
1	SYNERGRID reference number (S1/xxx-yy-zzz)	In the case of a positive homologation, each C10/20-homologated power-generating unit is given a unique SynergGrid reference number: xxx = unique reference or the manufacturer yy = serial number of manufacturer or xxx's record xxx zzz = unique unit reference for the manufacturer or xxx Note: "S1V" is the internal SynergGrid abbreviation for Declaration of Conformity, based on the Dutch word "Geefbeschikkingdoorkompleting".
2	Brand name	Brand name under which the unit is marketed on the English market.
3	Name of the product series	Name of the product range. Note: For each separate product range for each group of units with common characteristics a separate decal is according to Appendix D is required (series B) together with the corresponding conformity proof documents.
4	Power control system	Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through the name or reference.
5	Firmware version	Reference of the firmware version of the unit.
6	Power control system type	This case is only applicable for units (subunit for energy storage) provided with a power control system of type E1/xxxi. Name and reference of the power control system of type E1/xxxi, compliant to the requirements in C10/11 ed1: (01/09/2019) §4.1.7 and §7.11.2.1.
7	Other power control system	This case is only applicable for units (subunit for energy storage) provided with a power control system of another type than E1/xxxi. Name and reference of the power control system, compliant to the requirements in C10/11 ed1: (01/09/2019) §7.11.2.2.
8	P _{max} rated power	Active (electrical) power in W at the terminals of the unit, as stated on the technical sheet / data sheet / brochure and nameplate.
9	Maximum apparent power	Maximum apparent (electrical) power at the terminals of the unit, as stated on the certificate / the test report / the technical sheet / data sheet / brochure.
10	1-phase or 3-phase	Indicates whether the unit is single- or three-phase. This characteristic refers to the unit itself, not to the nature of the connection to the distribution network, which the unit can be connected.

11	Additional characteristics	In these columns original additional characteristics of the units are indicated, following the information in checklist annex D and the corresponding technical file. Put an "x" at each relevant additional characteristic. Notes: Only units < 1 MW that are "type B ready" may be applied as an installation 2.1 MW (installation "type B" according to the European Network Code R16). A unit < 1 MW is only "type B ready" if it complies with all optional properties listed in column I of the checklist Annex D.
12	Limitations	These columns specify limitations of the units to their application in certain types of installations, in accordance with the information in the checklist in annex D and the corresponding technical file. Put an "x" to each relevant limitation.
13	Application	Indicate the applications for which the unit is suitable. Include an "x" with each application for which the unit can be used.
14	Synergid approval date Temporary homologation (expires on 01/05/2020)	Date on which the submitted homologation file was approved by Synergid for a limited period of time. - A temporary homologation is granted if the applicant invokes exceptions in chapter 3 of C10/11 ed2.1 (01/09/2019) and has not yet submitted all the test reports required for a definitive homologation with its homologation application (exception 3), or if the units do not yet have all the required properties (exceptions 1 and 2). - The expiry date for a temporary homologation is 01/05/2020 - see conditions in chapter 3 of C10/11 ed2.1 (01/09/2019).
15	Synergid approval date Final homologation	Date on which the submitted homologation file was definitively approved by Synergid. - A final approval will be granted as soon as Synergid has a fully compliant homologation dossier. - A final homologation only remains valid under the following conditions: - No changes that have an influence on this initial approval are made to (the production of) the units. - There is no new edition of prescription C10/11. - The validity date of the test reports in the technical file submitted for approval has not been exceeded. See also the general Synergid procedure S1/011 for homologation of material, which is applicable. (1)

(1) - S1/01 Technical specification, procedure for application for homologation and renewal of homologation of materials

SYNERGRID a.s.b.l.-v.z.w.
Galerie Ravensteingalerij 41
BE-1000 Bruxelles/Brussel
T.V.A./B.T.W : BE 04