

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:

Delta Electronics (Netherlands) BV
Tschaulinstraße 21,
D-79331 Teningen
Germany

Represented by:

Country:
email:
Telephone:

Mr. Andreas HOISCHEN
Germany
Andreas.Hoischen@deltaww.com
+49 7541 455446

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 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 certificates 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 at:

Teningen

On: 12th of October 2020

(stamp manufacturer & signature)

Delta Electronics (Netherlands) BV
Tschaulinstraße 21
79331 Teningen
Germany

Homologated by Synergrid on:
Stamp Synergrid & signature:

19/10/2020

* 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 (and/or test reports) 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.



SYNERGRID a.s.b.l.-v.z.w.
Galerie Ravensteingalerij 4/2
BE-1000 Bruxelles/Brussel

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) Delta Electronics H2.5 Flex (H2.5_210 / H2.5_211), H3 Flex (H3_210 / H3_211) / H4A Flex (H4A_220 / H4A_221), H4A Flex (H4A_220 / H4A_221), H5A Flex (H5A_220 / H5A_221)
 checklist ed 2.1.2 (12/2019)

1	2	3	4	5	6		8	9	10	11							12				13				14	15		
					Name and reference of the power control system					P _{rated} (active power) (W)	S _{max} maximum apparent power (VA)	1-phase 3-phase	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	PARAMETER VERSION	power control system type E/F/H/R/I	other power control system							D.3	(-)	D.4.1	D.6.2	D.7.2	(f)	D.7.1	D.3	D.3.1	(-)	Solar energy	Wind energy	CHP (combined heat & power)	Energy storage	Backup power system	Other
	Delta Electronics	H2.5 Flex	H2.5_210 H2.5_211	>= DSP 4.00 >= DSP 4.06 >= DSP 4.00			2500	2500	1-phase	X		X								X								
	Delta Electronics	H3 Flex	H3_210 H3_211	>= DSP 4.06 >= DSP 4.00			3000	3000	1-phase	X		X								X								
	Delta Electronics	H3A Flex	H3A_220 H3A_221	>= DSP 4.00 >= DSP 4.06			3000	3000	1-phase	X		X								X								
	Delta Electronics	H4A Flex	H4A_220 H4A_221	>= DSP 4.00 >= DSP 4.06			4000	4000	1-phase	X		X								X								
	Delta Electronics	H5A Flex	H5A_220 H5A_221	>= DSP 4.00 >= DSP 4.06 >= DSP 4.00			5000	5000	1-phase	X		X								X								

FINAL HOMOLOGATION

SYNERGRID a.s.b.l.
 Galerie Ravensteingal
 BE-1000 Bruxelles/Br
 T.V.A./E-T.W : BE 0402...