

GLV 047

Steca Grid AF

DECLARATION OF COMPLIANCE for EQUIPMENTS¹ for distributed generation

for the application of **§2.10, §2.13 and annex 4 (automatic decoupling system)** according to the Synergid prescription **C10/11 revision 04.06.2012**



The undersigned,	Manufacturer:	Steca Elektronik GmbH	Represented by:	Ralf Griepentrog
	Address:	Mammstr. 1	Country:	Germany
		D – 87700 Memmingen	Telephone:	0049 8331 8558 100

Hereby declares that each equipment listed on the page hereafter satisfies the following conditions:

- 1. The equipment meets the criteria as described in the Synergid prescription C10/11 ed. 06.2012, § 2.10 and 2.13 (see also §5.7.3.3 of the "Anwendungsregel" VDE-AR N 4105: 2011-08)
- 2. In case of an installation ≤ 10 kVA equipped with an automatic decoupling system:
 - 2.1. If the equipment is connected to a Belgian distribution grid, the configuration of the automatic decoupling system complies with the parameterization as required in the Synergid prescription C10/11 ed. 06.2012, annex 4, §3 (see also §6.5.2 of the "Anwendungsregel" VDE-AR N 4105 2011-08).
 - 2.2. The automatic decoupling system of the equipment fulfills:
 - a. either the type tests required in §6 of the « Preliminary standard » DIN V VDE V 0126-1-1 of February 1, 2006, amended in February 2012;
 - b. or the type tests as referred to in §9.4 of the "Anwendungsregel" VDE-AR N 4105 2011-08.

In order to prove this, either a **certificate** which demonstrates the required compliance, or the necessary **test reports**, is (are) provided to Synergid. The certificate is issued by a EN 45011 (or ISO 17065:2012) body certified for these materials, or the test reports are issued by a laboratory accredited for these tests (ISO 17025:2005 or ISO 17065:2012 accreditation). The certificate or the test reports prove that the automatic decoupling system complies with the requirements of the type tests as described above.

Done at (place): Memmingen.....
 On (date): July 10, 2014
 Signature: *[Signature]*
 Stamp manufacturer:  Steca Elektronik GmbH
 Mammstr. 1 | 87700 Memmingen | Germany
 Fon. +49 (0) 8331 8558 100 | info@steca.com
 Fax +49 (0) 8331 8558 131 | www.steca.com

Published on the website of Synergid on: *26/08/2014*.....
 Stamp Synergid:
SYNERGRID A.S.B.L.-V.Z.W.
 Rue de Rhode 125 Rhodestraat
 B-1630 Linkebeek
 TVA/BTW BE 0402.958.091

¹ This attestation refers to the components of the facility which assure the criteria of C10/11 ed. 06.2012, § 2.10 and 2.13 and, if necessary, contain the automatic decoupling system in conformity with annex 4; in most cases this is the inverter or the generator itself.

1. Equipments ≤ 10 kVA, provided with an automatic decoupling system

NOTE: Single phase inverters > 5 kVA are not accepted, unless an exception is permitted by the local DNO (distribution network operator) and explicitly mentioned on its website. See also C10/11 §2.4 (+ footnote 5) and its FAQ question 1.2.

BRAND	SERIES	REFERENCE MODEL or TYPE	FIRMWARE VERSION	maximum AC POWER (VA)	VOLTAGE	
					MONO	TRI
Steca	StecaGrid	StecaGrid 1800	All	1800W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 2300	All	2300W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 3010	All	3000W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 3000	All	3000W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 3600	All	3600W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 4200	All	4200W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 1800x	All	1800W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 2300x	All	2300W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 3010x	All	3000W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 3600x	All	3600W	X	<input type="checkbox"/>
Steca	StecaGrid	StecaGrid 4200x	All	4200W	X	<input type="checkbox"/>

SYNERGRID A.S.B.L.-V.Z.W.
 Rue de Rhode 125 Rhodestraat
 B-1630 Linkebeek
 TVA/BTW BE 0402.958.091

2. Equipments > 10 kVA

BRAND	SERIES	REFERENCE MODEL or TYPE	FIRMWARE VERSION	maximum AC POWER (VA)	VOLTAGE	
					MONO	TRI