



Declaration of Manufacturer

The manufacturer: **Steca Elektronik GmbH**
Mammostrasse 1
D-87700 Memmingen
Germany

herby certifies, that its photovoltaic inverters for connection to the low voltage grid

StecaGrid 1500, StecaGrid 1500x
StecaGrid 1800, StecaGrid 1800x
StecaGrid 2000, StecaGrid 2000x
StecaGrid 2300, StecaGrid 2300x
StecaGrid 2500, StecaGrid 2500x
StecaGrid 3010, StecaGrid 3010x
StecaGrid 3000
StecaGrid 3600, StecaGrid 3600x
StecaGrid 4200, StecaGrid 4200x

fulfil in the setting "Sweden" the requirements of the EN 50438:2007, appendix A with the settings of SEK TK8

	Settings		acc. SEK TK8	
	time	level	time	level
Overvoltage (stage 1)	60s	255,3V	60s	255,3V
Overvoltage (stage 2)	0,2s	264,0V	0,2s	264,5V
Undervoltage	0,2s	196,0V	0,2s	195,5V
Overfrequency	0,5s	51,0Hz	0,5s	51Hz
Underfrequency	0,5s	47,0Hz	0,5s	47Hz

Memmingen, the 17th of September 2015



ppa Ralf Griepentrog
 Head of R&D Department