



# Conformity declaration

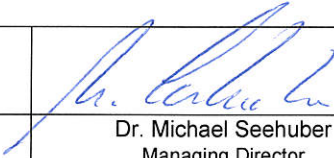
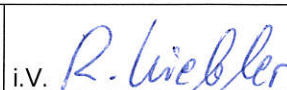


REFU sol GmbH,  
Uracher Straße 91, 72555 Metzingen / Germany

KoE-NE-13002

We declare under our sole responsibility that the following electronic devices comply with the EC-directives:

- Directive 2006/95/EC Electrical equipment designed for use within certain voltage limits
- Directive 2004/108/EC Relating to electromagnetic compatibility

Type	REFUgk <b>931Rxy1</b> x = 1,2,3 y = 1, 2		
<b>Safety and components</b>			
EN 61439-1:2011	Low-voltage switchgear and controlgear assemblies - Part 1: General rules		
EN 61439-2:2011	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies		
EN 50178:1997	Electronic equipment for use in power installations		
EN 60269-6:2011	Low-voltage fuses - Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems		
<b>EMC-Compatibility - Immunity</b>			
EN 61000-6-1:2007	Electromagnetic Compatibility (EMC) Part 6-1: Generic Standards – Immunity for residential, trade and light-industrial environments		
EN 61000-6-2:2005	Electromagnetic Compatibility (EMC) Part 6-2: Generic Standards – Immunity for industrial environments		
<b>EMC-Compatibility - Emission</b>			
EN 61000-6-3:2007+A1:2011	Electromagnetic Compatibility (EMC) Part 6-3: Generic Standards - Emission standard for residential, commercial and light industrial environments		
EN 61000-6-4:2007+A1:2011	Electromagnetic Compatibility (EMC) Part 6-4: Generic Standards - Emission standard for industrial environments		
Metzingen	Valid from 2013-05-23		
location	date	Dr. Michael Seehuber Managing Director	i.V. Ronald Kiebler Head of Testing Department

We reserve the right to make changes in the conformity declaration. Presently applicable edition can be obtained upon request.