

Solutronic GmbH Küferstr. 18 73257 Köngen Tel 0 7024-96128-0 Fax 0 70 24-96128-50 Mail info@solutronic.de

EU Declaration of Conformity

Product description: inverter for photovoltaic systems

Type designation: SOLPLUS 25 (nominal power 2,5 kw)
 SOLPLUS 35 (nominal power 3,8 kw)
 SOLPLUS 50 (nominal power 4,6 kw)
 SOLPLUS 55 (nominal power 5,5 kw)

We confirm that the devices stated above are compliant with the EU Council Directive 2004/108/EC (Electromagnetic Compatibility) and the Low Voltage Directives 2006/95/EC.

	SOLPLUS 25	SOLPLUS 35	SOLPLUS 50	SOLPLUS 55
interference immunity				
EN 61000-6-2	X	X	X	X
interference emissions				
EN 61000-6-3	X	X	X	X
Secondary effects on the grid				
EN 61000-3-2	X	X	X	X
HF-disturbance				
EN 55011	X	X	X	X
EN 55014	X	X	X	X
safety				
EN 50178	X	X	X	X

The inverters are labelled with the CE marking.

Advice:

The devices are to be installed into a PV-system. Therefore the test results are not transferable to a live PV-system in every case. The installation instructions are to be observed.

In any case of arbitrary change of the supplied devices, or nonobservance of instructions the validity of this declaration of Conformity is void.

Solutronic GmbH

Großbettlingen, 27.10.2009



Wieland Scheuerle
 Head of product development