

CE EG-Konformitätserklärung
EC-Declaration of Conformity

Manufacturer:

Phocos AG, Magirus-Deutz Strasse 12, D-89077 Ulm

Designation of products:

PSW-H-5KW-230/48V PSW Pure Sine Wave Hybrid Inverter, 5000W, 48V, 230V, 80A MPPT, RoHS

The above mentioned products comply with the essential requirements, which are specified in the following directives. Conformity with these rules is verified by compliance with the following standards:

2014/35/EU Low voltage (LVD)
EN 62109-1: 2010
EN 62109-2: 2011

2014/30/EU Electromagnetic compatibility (EMC)
EN 61000-6-4:2007+A1:2011
EN 61000-3-12:2011
EN 61000-3-11:2000
EN 61000-6-2:2005+AC:2005
EN 61000-4-2:2009
EN 61000-4-3:2006+A1:2008+A2:2010
EN 61000-4-4:2012
EN 61000-4-5:2014+A1:2017
EN 61000-4-6:2014
EN 61000-4-8:2010
EN 61000-4-34:2007+A1:2009

2011/65/EU Restriction of the use of certain hazardous substances (RoHS)
EN 50581:2012

Documentation evidencing conformity with the requirements of the directives is kept available for inspection at the manufacturer's address.

22. July 2019



James Polcyn, CEO