

**CE** EG-Konformitätserklärung  
EC-Declaration of Conformity

Manufacturer:

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

*Designation of products:*

PSW-H-3KW-230/24V PSW Pure Sine Wave Hybrid Inverter, 3000W, 24V, 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.*

23. July 2019



James Polcyn, CEO