

## EU Declaration of Conformity

We **SOLARMG SRL**

**Via Enrico De Nicola, 9, 52025 Montevarchi AR, Italia**

declare under our sole responsibility that the product

**Product Hybrid Inverter**

**Model:**

**SG-1KWHB,SG-1.5KWHB, SG-2KWHB SG-2.5KWHB SG-3KWHB SG-3.6KWHB SG-3KWHB-2  
SG-3.6KWHB-2 SG-4KWHB-2 SG-4.6KWHB-2 SG-5KWHB-2 SG-5.5KWHB-2 SG-6KWHB-2 SG-1KWAC  
SG-1.5KWAC SG-2KWAC SG-2.5KWAC SG-3KWAC SG-3.6KWAC SG-4KWAC SG-4.6KWAC SG-5.5KWAC  
SG-6KWAC**

Hybrid inverter with communication module ( WiFi-Kit or 4G-Kit) complies with the following directives and regulations:

- **2014/35/EU (Low Voltage Directive)**
- **2014/30/EU (Electromagnetic Compatibility Directive)**
- **2014/53/EU (Radio Equipment Directive)**
- **2011/65/EU and 2015/863 (RoHS Directive)**

Safety	EN 62109-1:2010 EN 62109-2:2011
Health	EN IEC 62311:2020
EMC	EN 55011:2016/A2:2021; CISPR 11:2015/AMD2:2019; EN IEC 61000-6-1:2019; IEC 61000-6-1:2016; EN IEC 61000-6-2:2019; IEC 61000-6-2:2016; EN IEC 61000-6-3:2021; IEC 61000-6-3:2020; EN IEC 61000-6-4:2019; IEC 61000-6-4:2018; EN IEC 61000-3-2:2019+A1:2021; IEC 61000-3-2:2018/AMD1:2020; EN 61000-3-12:2011; IEC 61000-3-12:2011+AMD1:2021; EN IEC 61000-3-11:2019; IEC 61000-3-11:2017; EN 61000-3-3:2013/A2:2021; IEC 61000-3-3:2013/AMD2:2021.
Radio	ETSI EN 300 328 V2.2.2
RoHS	EN 50581:2012

Montevarchi, 26.05.2023

SOLARMG SRL

Simone Bellacci, CEO



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