

EU Declaration of Conformity sonnenBatterie

1	Document number	KD-896
2	Manufacturer	sonnen GmbH Am Riedbach 1 D-87499 Wildpoldsried
3	This declaration of conformity is issued under the sole responsibility of the manufacturer	
4	Object of declaration	sonnenBatterie 10 hybrid (sB10h-2/5,5 sB10h-2/11 sB10h-2/16,5 sB10h-2/22 sB10h-2/27,5 sB10h-4/5,5 sB10h-4/11 sB10h-4/16,5 sB10h-4/22 sB10h-4/27,5)
5	<p>The object of the declaration described is in conformity with the relevant Union harmonization legislation:</p> <p>DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits – short: Low Voltage Directive – Published in the Official Journal of the European Union L 96</p> <p>DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility – short: EMC Directive – Published in the Official Journal of the European Union L 96.</p> <p>DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment – short: RoHS Directive – Published in the Official Journal of the European Union L 174</p> <p>REGULATION (EU) 2023/1542 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 July 2023 concerning batteries and waste batteries – short: EU Battery Regulation – Published in Official Journal of the European Union L 191</p>	
6	References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:	
	Harmonized standards	Harmonized standards for
	IEC 60529:1989/AMD2:2013/COR1:2019	Low Voltage Directive
	IEC 60730-1:2022	Low Voltage Directive
	IEC 62109-1:2010, IEC 62109-2:2011	Low Voltage Directive
	IEC 62040-1:2017/AMD1:2021	Low Voltage Directive
	EN 55011:2016 + A1:2017 + A11:2020 + A2:2021	EMC Directive
	EN 61000-3-11:2017, EN 61000-3-12:2012, EN IEC 61000-6-1:2019	EMC Directive
	EN IEC 63000:2018	RoHS Directive
	Other technical specifications:	
	IEC 62619:2022 OVE guideline R20 ÖVE/ÖNORM E 8001-4-712 UN 38.3 VDE-AR-E 2510-2:2021-02 VDE-AR-N 2510-50:2017-05	

Wildpoldsried, 28/05/2025



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