

EU Declaration of Conformity

1	Document number	KD-449																
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 eco 9.43/2,5 9.43/5 9.43/7,5 9.43/10 9.43/12,5 9.43/15																
5	<p>The object of the declaration described above 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>																	
6	<p>References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:</p> <table border="1"> <thead> <tr> <th>Harmonized standards</th> <th>Harmonized standards for</th> </tr> </thead> <tbody> <tr> <td>EN 62040-1:2008 + A1:2013</td> <td>Low Voltage Directive</td> </tr> <tr> <td>EN 62109-1:2010</td> <td>Low Voltage Directive</td> </tr> <tr> <td>EN 62109-2:2011</td> <td>Low Voltage Directive</td> </tr> <tr> <td>EN 61000-3-2:2015-03</td> <td>EMC Directive</td> </tr> <tr> <td>EN 61000-6-1:2007</td> <td>EMC Directive</td> </tr> <tr> <td>EN 61000-6-3:2007 + A1:2011</td> <td>EMC Directive</td> </tr> <tr> <td>EN 50581:2012</td> <td>RoHS Directive</td> </tr> </tbody> </table> <p>Other technical specifications:</p> <p>VDE-AR-E 2510-2:2015-09 VDE-AR-N 4105:2011-08 EN 62619:2017</p>		Harmonized standards	Harmonized standards for	EN 62040-1:2008 + A1:2013	Low Voltage Directive	EN 62109-1:2010	Low Voltage Directive	EN 62109-2:2011	Low Voltage Directive	EN 61000-3-2:2015-03	EMC Directive	EN 61000-6-1:2007	EMC Directive	EN 61000-6-3:2007 + A1:2011	EMC Directive	EN 50581:2012	RoHS Directive
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Wildpoldsried, 06.12.2017



Hermann Schweizer (CTO)