

AU Declaration of Conformity

1	Document Number	AN003																
2	Manufacturer	Sonnen GmbH, Am Riedbach 1, 87499 Wildpoldsried																
3	This declaration of conformity is issued under the sole responsibility of the manufacturer																	
4	Australian Representation	Sonnen Australia Pty Ltd, ACN 611 337 547																
5	Object of Declaration	sonnenBatterie eco 8.0/2, 8.0/4, 8.0/6, 8.0/8, 8.0/10, 8.0/12, 8.0/14, 8.0/16 sonnenBatterie eco 8.2/2, 8.2/4, 8.2/6, 8.2/8, 8.2/10, 8.2/12, 8.2/14, 8.2/16																
6	<p>The Clean Energy Council requires that all product/s are tested to the required Australian and/or IEC Standards by a suitably accredited testing laboratory to the relevant Australian / New Zealand Standards.</p> <p>Product/s is independently certified by a JAS-ANZ accredited certification agency, or State electrical safety regulator. The Clean Energy Council maintains a list of compliant inverters and power conversion equipment (PCE) that is approved for installation under the Renewable Energy Certificate scheme. This list is also used by some Distribution Network Service Providers to validate inverter energy system applications.</p> <p>It is required that the manufacturer of the product (and its Australian subsidiary) is registered with ERAC as the "Responsible Supplier" and has obtained an ERAC Supplier Number. The Electrical Equipment Safety System (EESS) incorporates a National Database that is the gateway for in-scope electrical equipment registration in Australia and New Zealand. The Responsible Supplier will register the product/s brand and model name/number on the ERAC database as "non- declared" equipment.</p>																	
7	<p>References to the relevant Australian, New Zealand and internationally recognised harmonized standards used or references to the other technical specifications in relation to which conformity is declared:</p> <table border="1"> <thead> <tr> <th>Australian Standards and Requirements</th> <th>Harmonized EU standards</th> </tr> </thead> <tbody> <tr> <td>ERAC Responsible supplier number: E5471</td> <td>EN 62040-1:2008 + A1:2013</td> </tr> <tr> <td>AS/NZS 4777.2:2015</td> <td>EN 61000-3-2:2015-03</td> </tr> <tr> <td>IEC 62190.2</td> <td>EN 61000-6-1:2007</td> </tr> <tr> <td>IEC 62040.1.1:2003</td> <td>EN 61000-6-3:2007 + A1:2011</td> </tr> <tr> <td>Other technical specifications</td> <td></td> </tr> <tr> <td>VDE-AR-E 2510-2</td> <td></td> </tr> <tr> <td>VDE-AR-N 4105:2011-08</td> <td></td> </tr> </tbody> </table>		Australian Standards and Requirements	Harmonized EU standards	ERAC Responsible supplier number: E5471	EN 62040-1:2008 + A1:2013	AS/NZS 4777.2:2015	EN 61000-3-2:2015-03	IEC 62190.2	EN 61000-6-1:2007	IEC 62040.1.1:2003	EN 61000-6-3:2007 + A1:2011	Other technical specifications		VDE-AR-E 2510-2		VDE-AR-N 4105:2011-08	
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Australia, 22.05.2017



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