

# Certificate

**Applicant:** **sonnen GmbH**  
Am Riedbach 1  
im Innovationspark Allgäu  
87499 Wildpoldsried  
**Germany**

**Product:** **Battery storage system with PV input**

<b>Model:</b>	<b>sonnenBatterie hybrid 9.53</b>					
	<b>9.53/2.5</b>	<b>9.53/5</b>	<b>9.53/7.5</b>	<b>9.53/10</b>	<b>9.53/12.5</b>	<b>9.53/15</b>
<b>Storage capacity (usable):</b>	<b>2,25kWh</b>	<b>4,5kWh</b>	<b>6,75kWh</b>	<b>9kWh</b>	<b>11,25kWh</b>	<b>13,5kWh</b>
<b>Rating:</b>	<b>1,1kW</b>	<b>2,5kW</b>	<b>3,3kW</b>			

## Intended use:

An automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G59/3 for photovoltaic systems with a single-phase parallel coupling via an inverter to the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

## Applied standards and guidelines:

**Engineering Recommendation G59/3-2**  
**Issue 3 Amendment 2 September 2015**

Recommendations for the connection of generating plant to the distribution systems of licensed distribution network operators

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

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