

Certificate

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

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

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

Intended use:

An automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G83/2 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 G83/2 Issue 2 – August 2012

Recommendations for the connection of small-scale embedded generators in parallel with public low-voltage distribution networks.

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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Horst Haug

Horst Haug
Certification Department

