

Sungrow Deutschland GmbH

Balanstr. 59 | 81541 München

München, 26.10.2023

Manufacturer Declaration

To whom it may concern,

This declaration serves to confirm that Sungrow's SMR032 battery modules can be mixed under specific conditions as outlined by our extensive research and product guidelines.

Conditions for Battery Mixing:

- State of Charge (SOC) Difference: The difference in the State of Charge (SOC) between the battery modules should not exceed 10%.
- **Production Date:** The difference in the production date between the battery modules should not be more than 6 months.
- Firmware: All battery modules and BMS (Battery Management System) should have the latest firmware installed.

Current SMR032 Battery Module Inventory:

Label A:	Label B:	No Label:
Model: V0 ASA00104	Model: V12 ASA00282	Model: V13 ASA00460
Model: V114 ASA00165	Model: V13 ASA00460	

We trust that users will adhere to these conditions to ensure the proper functioning and longevity of the mixed battery modules. This declaration is based on current guidelines and may be subject to updates based on ongoing research and development.

Kind regards

Sungrow Deutschland GmbH

Lucas Liu

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Solution Manager, System Solution Dpt.

On behalf of Sungrow Power Supply Co., Ltd.

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