

Dear Australian Customers,

Please refer to the below statement in regards to the maximum DC input power of LG Energy Solution energy storage product LGES-5048 Hybrid Inverter.

The maximum DC input power of the LGES-5048 is:

- 6.5kW without a RESU battery.
- 7.5kW when connected to a RESU6.5, 10, 12 or 13.

Please note:

1. LGES-5048 firmware should be at least version **DSP21-ARM14** to support the 7.5kW maximum DC input power. Please check the firmware version on www.lgresuhomeonitor.com website or on the APP called 'LGES PV Master'.
2. The actual configuration of PV voltage is affected by the ambient temperature. Please configure the correct panel number per PV string referring to the maximum DC input voltage in the inverter datasheet and the temperature co-efficiency on panel datasheet.
3. For LGES-5048, when the MPPT voltage is above 500V, the PV system won't be able to charge the battery.
4. LGES-5048 may reduce the AC output power when the temperature is too high.

LG Energy Solution Australia Pty Ltd.
1st September 2021