

Wels, June 8<sup>th</sup> 2018

## **OVERSIZING FRONIUS PRIMO 5.0-1 AUS**

### **Fronius International GmbH**

hereby confirms that, the inverter

#### **/ Fronius Primo 5.0-1 AUS**

can be oversized to 240% (equals a PV generator with 12 kWp) above the rated nameplate capacity without voiding the manufacturer's warranty, provided that

- / String configuration adheres to the voltage and current window guidelines published in the operation manual
- / The open circuit voltage of the PV generator does not exceed the maximum input voltage of the inverter under any circumstances (temperature, irradiance)
- / The maximum DC array short circuit current must not exceed 1,5 times the maximum DC input current of the inverter

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