



Wels, October.24.2023

OVERSIZING FRONIUS PRIMO 10.0-1 208-240 – 15.0-1 208-240

Fronius International GmbH

Hereby confirms that the inverters

/ **Fronius Primo 10.0-1 208-240**

/ **Fronius Primo 11.4-1 208-240**

/ **Fronius Primo 12.5-1 208-240**

/ **Fronius Primo 15.0-1 208-240**

can be oversized 50% 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 of the PV generator must not exceed the maximum module array short circuit current ($I_{SC\ PV}$) of the inverter. $I_{SC\ PV}$ according to IEC 60364-7-712, NEC 2020, AS/NZS 5033:2021 is defined as: $I_{sc\ pv} = I_{sc\ max} \geq I_{sc\ (STC)} \times 1.25$

For more detailed information, please see the technical datasheets.

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