

Declaration of Conformity

Product: Grid-connected PV Inverter

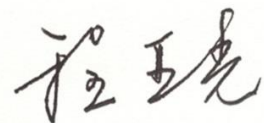
Name and address of the manufacturer: Sungrow Power Supply Co., Ltd., No. 1699 Xiyou Road, Hefei, China

Object of the declaration: PV inverter SG2K-S, SG3K-S, SG4K-D, SG5K-D, SG6K-D, SG12KTL-M, SG20KTL-M, SG36KTL-M, SG50KTL-M, SG60KTL, SG125HV

Sungrow Power Supply Co., Ltd. Hereby confirms that the above PV grid-connected inverters are comply with the below configuration:

Inverter type	Max.DC Input [Wp]	Rated power[W]	Max.AC output[W]
SG2K-S	3000	2000 @ 45°C	2000 @ 45°C
SG3K-S	3900	3000 @ 45°C	3000 @ 45°C
SG4K-D	5200	4000 @ 45°C	4000 @ 45°C
SG5K-D	6500	5000 @ 45°C	5000 @ 45°C
SG6K-D	7800	6000 @ 45°C	6000 @ 45°C
SG12KTL-M	14400	12000 @ 45°C	13200 @ 35°C
SG20KTL-M	26000	20000 @ 45°C	22000 @ 35°C
SG36KTL-M	50400	36000 @ 50°C	36000 @ 50°C
SG50KTL-M	65000	50000 @ 45°C	50000 @ 40°C
SG60KTL	84000	60000 @ 50°C	66000 @ 45°C
SG125HV	187500	125000 @ 50°C	125000 @ 50°C

The above configuration is based on that the open-circuit voltage and short-circuit current of the PV Strings on site must be within the allowable range of the inverter.



Matt Chan

System Solution Engineer
Sungrow Power Supply Co., Ltd.
23th Jun 2018
Place: Hefei, China