

Conformity Declaration

Sungrow Power Supply Co., Ltd. Hereby confirms that the following PV grid connected inverters are comply with the Brazilian standard:

ABNT NBR 16149:2013 *Sistemas fotovoltaicos (FV) – Características da interface de conexão com a rede elétrica de distribuição – Primeira edição (01.03.2013)*
[Photovoltaic (PV) systems – Characteristics of the utility interface – first edition, March 01-2013]

And test according to the Brazilian standard:

ABNT NBR 16150:2013 *Sistemas fotovoltaicos (FV) — Características da interface de conexão com a rede elétrica de distribuição — Procedimento de ensaio de conformidade - Primeira edição (04.03.2013)*
[Photovoltaic (PV) systems – Characteristics of the utility interface – Conformity test procedure. First edition, March 04-2013]

And the inverters are also comply with IEC standard:

IEC 62116 Ed. 2(2014) *Utility-interconnected photovoltaic inverters – Test procedure of islanding prevention measures*

No.	Inverter Type	Rated Power	Grid voltage/Frequency	Notes
1	SG2 e 3K-S	2 e 3kW	230V, 50 or 60Hz	1 phase
2	SG4,5e 6K-D	4, 5 e 5kW	230V, 50 or 60Hz	1 phase
3	SG12KTL-M	12kW	230/400V, 50 or 60Hz	3 phase



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