



Product Service

Compliance Document

No. D 14 03 76173 011

Holder of Certificate: **Shenzhen JingFuYuan Tech. Co., Ltd.**
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Product: **Converter**
(PV grid-interactive inverter)

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. See also notes overleaf.

Test report no.: 64290130388001



Frank Zhu

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No. D 14 03 76173 011**Model(s):** **SUNTREE 10000TL, SUNTREE 12000TL**

Parameters:	Vmax PV:	1000 Vd.c.
	Isc PV:	
	SUNTREE 10000TL	44 Ad.c. (22 A per tracker)
	SUNTREE 12000TL	48 Ad.c. (24 A per tracker)
	Nominal a.c. output voltage:	3/N/PE AC 400/230V
	Nominal a.c. output frequency:	50 Hz
	Nominal a.c. output current:	
	SUNTREE 10000TL	14,5 Aa.c.
	SUNTREE 12000TL	17,4 Aa.c.
	Nominal active power of the power generation unit (Pn):	
	SUNTREE 10000TL	10000 W
	SUNTREE 12000TL	12000 W
	Maximum active power of the power generation unit (PEMax):	
	SUNTREE 10000TL	10022 W
	SUNTREE 12000TL	12125 W
	Maximum apparent power of a power generation unit (SEmax):	
	SUNTREE 10000TL	11168 VA
	SUNTREE 12000TL	13424 VA
	Power factor (Full load):	>0,99
	Protection class:	I

Tested according to: ENA Engineering Recommendation G59 Issue 3:2013