



Product Service

# Compliance Document

No. D 041829 4983 Rev. 00

**Holder of Certificate:** **Huawei Technologies Co., Ltd.**  
Administration Building  
Headquarters of Huawei Technologies Co., Ltd.  
Bantian, Longgang District  
518129 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Converter**  
**(Solar 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. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64290223136701

**Date,** 2023-04-11

( Billy Qiu )

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFIKAT ◆ CERTIFICAT

# Compliance Document

No. D 041829 4983 Rev. 00

**Model(s):** SUN2000-330KTL-H1, SUN2000-330KTL-H2

## Parameters:

Model	SUN2000-330KTL-H1	SUN2000-330KTL-H2
PV input rating		
Rated input voltage	1080 Vd.c.	
Max. input voltage	1500 Vd.c.	
MPPT voltage range (full load)	500 - 1500 Vd.c.	
Max. input current	65 Ad.c. x 6	
I <sub>SC</sub> PV	115 Ad.c. x 6	
Grid output rating		
Max. output apparent power	330 kVA	
Registered Capacity output active power	300 kW	275 kW
Rated output voltage	800 Va.c., 3~ PE	
Rated output current	216.6 Aa.c.	198.5 Aa.c.
Max. continuous output current	238.2 Aa.c.	
Rated output frequency	50 Hz	
Power factor range	0.8 inductive(under-excited) to 0.8 capacitive (over-excited)	
Reactive power setting range	-198~198 kVar	

**Tested according to:** G99/1-6:2020