

Compliance Document

No. D 076732 0085 Rev. 00

Holder of Certificate: **KEHUA HENGSHENG CO., LTD.**
NO. 457, MALONG ROAD
TORCH HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE
361008 XIAMEN, FUJIAN
PEOPLE'S REPUBLIC OF CHINA

Product: **Converter**
(Photovoltaic grid-connected 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

Test report no.: 64290203056401

Date, 2020-08-05



(Billy Qiu)

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Model(s): SPI200K-B-H, SPI225K-B-H, SPI250K-B-H

Parameters:

Model	SPI200K-B-H	SPI225K-B-H	SPI250K-B-H
PV input rating			
Rated input voltage	1080Vd.c.		
Max. input voltage	1500Vd.c.		
MPPT voltage range	500-1500Vd.c.		
MPPT voltage range (full load)	860-1300Vd.c.		
Max. input current	30Ad.c. *12		
PV short circuit current	50Ad.c. *12		
Grid output rating			
Rated output active power	200kW	225kW	250kW
Rated output apparent power	220kVA	247.5kVA	250kVA
Rated output frequency	50 Hz		
Rated output voltage	3W+PE, 800Va.c.		
Rated output current	144.3Aa.c.	162.4Aa.c.	180.4Aa.c.
Max. output current	158.8Aa.c.	178.6Aa.c.	180.4Aa.c.
Power factor	0.8 leading ~ 0.8 lagging		

Tested according to: IEC 61727:2004
IEC 62116:2014