ATTESTATION ◆ ATTESTATO ◆ ATESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Compliance Document

No. D 127414 0008 Rev. 00

Holder of Certificate: **Huizhou Epever Technology Co., Ltd**
No. 6 Laowu Road
Start-up Area of China-Korea (Huizhou) Industrial Park
Zhongkai District
516000 Huizhou City, Guangdong Province
PEOPLE'S REPUBLIC OF CHINA

Product: **Converter**
(PV 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.: 64290243194801

Date, 2025-05-13

(Billy Qiu)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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Model(s): **SPT50KTL, SPT60KTL, SPT70KTL**

Parameters:

Model:	SPT50KTL	SPT60KTL	SPT70KTL
PV terminal input parameters			
Maximum PV voltage [V_{DC}]	1100		
Rated voltage [V_{DC}]	620		
MPPT voltage range [V_{DC}]	200-1000		
MPPT voltage range (full load) [V_{DC}]	480-850		
Maximum input current [A_{DC}]	4*30	5*30	6*30
Isc PV [A_{DC}]	4*40	5*40	6*40
Grid terminal output parameters			
Rated output voltage [V_{AC}]	3L+N+PE, 230/400		
Rated output frequency [Hz]	50		
Rated output current [A_{AC}]	72.5	87.0	101.5
Maximum continuous output current [A_{AC}]	83.6	100.0	117.0
Rated output active power [W]	50000	60000	70000
Maximum output active power [W]	50000	60000	70000
Maximum output apparent power [VA]	55000	66000	77000
Power factor range	0.8 inductive(under-excited) – 0.8 capacitive(over-excited)		

Tested according to: EN 50549-1:2019/AC:2019

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