

Certificate of Conformity

No. ESY 041829 4799 Rev. 01

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
(Energy Storage Inverter)**

**Model(s): LUNA2000-200KTL-H0,
LUNA2000-200KTL-H1**

Parameters:

Maximum D.C. voltage:	1500 Vd.c.
Maximum D.C. current:	207.6 Ad.c.
Maximum D.C. power:	245 kW
D.C. operating voltage range:	1180-1500 Vd.c.
Rated A.C. voltage:	3W+PE, 800 Va.c.
Rated A.C. current:	144.3 Aa.c.
Rated A.C. power:	200 kW
Maximum A.C. current:	158.8 Aa.c.
Maximum output apparent power:	220 kVA
Frequency:	50 Hz
PF:	0.8 under-excited ... 0.8 over-excited


Applicable standards:

TOR Erzeuger Typ B Version 1.2:2022
TOR Erzeuger Typ C Version 1.2:2022
TOR Erzeuger Typ D Version 1.2:2022

This Certificate of Conformity confirms the compliance with the above listed standards on a voluntary basis. It refers only to the sample submitted to TÜV SÜD Product Service GmbH and does not certify the quality or safety of the serial products. It was issued according to TÜV SÜD Product Service certification program Photovoltaics and Grid Integration. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290223024802

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(Billy Qiu)