



Product Service

Compliance Document

No. D 041829 4998 Rev. 00

Holder of Certificate: **Huawei Technologies Co., Ltd.**

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518129 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Product: **Converter
(Smart PCS)**

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.
Maximum A.C. current:	173.2 Aa.c.
Rated A.C. power:	200 kW
Maximum apparent power:	240 kVA
Frequency:	50 Hz
PF:	0.8 inductive(under-excited) to 0.8 capacitive(over-excited)

Tested according to: EN 50549-2:2019/AC:2019

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.: 64290213067602

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(Billy Qiu)