ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0149 Rev. 00

Holder of Attestation: **Suzhou Inovance Technology Co., Ltd.**
No. 52, Tian E Dang Road, Wuzhong District
215104 Suzhou City, Jiangsu Province
PEOPLE'S REPUBLIC OF CHINA

Product: **Converter**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290243184201

Date, 2025-08-05

(Billy Qiu)

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.

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Model(s):

IES600-07-0420-C********, IES600-07-0415-C**********
IES600-07-0400-C**********, IES600-07-0376-C**********
IES600-07-0366-C**********
Where "*" can be 0-9, a-z, A-Z, -, /, /, \ or blank that represent customer identity for marketing purpose**

Parameters:

Model:	IES600-07-0420-C**********	IES600-07-0415-C**********	IES600-07-0400-C**********	IES600-07-0376-C**********	IES600-07-0366-C**********
Battery terminal parameters					
Maximum voltage [Vd.c.]	1500	1500	1500	1500	1500
Rated voltage [Vd.c.]	1070 ~1500	1070 ~1500	1070 ~1500	1070 ~1500	980~1500
Working voltage range [Vd.c.]	1000 ~1500	1000 ~1500	1000 ~1500	1000 ~1500	915~1500
Maximum continuous current [Ad.c.]	400.0	395.8	381.5	358.6	381.1
Maximum charging / discharging power [kW]	471.0	465.8	449.0	422.0	410.8
AC terminal parameters					
Rated voltage [Va.c.]	690	690	690	690	630
Maximum continuous current [Aa.c.]	386.6	382.0	368.2	346.1	369.0
Maximum apparent power [kVA]	462.0	456.5	440.0	413.6	402.6
Maximum active power [kW]	462.0	456.5	440.0	413.6	402.6
Number of phases	3				
Rated frequency [Hz]	50/60				
General					
Operating temperature range [°C]	-40~+60				
Protective class	Class I				
Ingress protection	IP65 (Electrical cabinet) IP54 (Wiring cabinet) IP34 (Air duct)				

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Tested according to: EN 62477-1:2012/A12:2021

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