

CERTIFICATE

Anbotek

Product Safety

CERTIFICATE

Of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AT18360SC400001

Report No.: 18360SC40000101
Page 1 of 4

Applicant : Zhejiang Chisage New Energy Technology Co., Ltd.

Address : No.1828, Fuqing South Road, Panhuo Street, Yinzhou District, Ningbo City, Zhejiang Province, China, 315000

Product : Hybrid inverter

Model No. : Jup-10G1-LE, Jup-3G1-LE, Jup-5G1-LE, Jup-6G1-LE, Jup-8G1-LE

Rating : See attachment of Rating

Test Standards : EN 62109-1:2010 , EN 62109-2:2011

The certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. The certificate does not imply assessment of the series-production of the product. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity specified in Article 15 and Annex IV of the Directive.

Jan.30, 2024
Date



Certified by

A handwritten signature in black ink, appearing to read 'Jeff Zhu'.

Jeff Zhu



* Approved *
The CE Marking may only be used if all relevant and effective EU Directives are complied with



Shenzhen Anbotek Compliance Laboratory Limited
1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102
Tel: (86)755-26066440 Fax: (86)755-26014772
[Http://www.anbotek.com](http://www.anbotek.com) Email:service@anbotek.com



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Attachment of Rating

Rating : Jup-10G1-LE:

PV Input

PV Input Voltage: 370V(125V-500V)d.c.

MPPT Input Range: 150Vd.c.-425Vd.c.

PV Input Current Max.: 26Ad.c.+26Ad.c.

PV Input Power Max.: 15000W

PV Isc: 34Ad.c.+34Ad.c.

AC Input

AC Input Voltage: 1L/N/PE 220/230Va.c.

AC Input Frequency: 50/60Hz

AC Input Rated Current: 43.5Aa.c.

Battery

Battery Voltage: 48Vd.c.(40V-60V)

Battery Charge/Discharge Current: 210Ad.c.Max

AC Output(Stand Alone)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 45.5Aa.c.

Max AC Output Current: 65.2Aa.c.Max

AC Output Rated Power: 10000W

Max. Apparent Power: 12000VA

Max. Continuous AC Passthrough: 60Aa.c.

Peak Output Power: 20000W 10Seconds

AC Output(Utility-Interactive)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 45.5Aa.c.

Max.AC Output Current: 52.17Aa.c.Max

AC Output Rated Power: 10000W

Max.Apparent Power: 12000VA

AC Output Power Factor: 0.8 leading to 0.8lagging

Max.AC Isc: 145Aa.c

Protective class I

Overvoltage category: III(AC), II(DC)

Jan.30, 2024

Date



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Attachment of Rating

Rating : Jup-8G1-LE:

PV Input

PV Input Voltage: 370V(125V-500V)d.c.

MPPT Input Range: 150Vd.c.-425Vd.c.

PV Input Current Max.: 26Ad.c.+26Ad.c.

PV Input Power Max.: 12000W

PV Isc: 34Ad.c.+34Ad.c.

AC Input

AC Input Voltage: 1L/N/PE 220/230Va.c.

AC Input Frequency: 50/60Hz

AC Input Rated Current: 34.7Aa.c.

Battery

Battery Voltage: 48Vd.c.(40V-60V)

Battery Charge/Discharge Current: 190Ad.c.Max

AC Output(Stand Alone)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 36.3Aa.c.

Max AC Output Current: 52.1Aa.c.Max

AC Output Rated Power: 8000W

Max. Apparent Power: 9600VA

Max. Continuous AC Passthrough: 50Aa.c.

Peak Output Power: 16000W 10Seconds

AC Output(Utility-Interactive)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 36.3Aa.c.

Max.AC Output Current: 41.7Aa.c.Max

AC Output Rated Power: 8000W

Max.Apparent Power: 9600VA

AC Output Power Factor: 0.8 leading to 0.8lagging

Max.AC Isc: 145Aa.c

Protective class I

Overvoltage category: II(AC), II(DC)

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Attachment of Rating

Rating : Jup-6G1-LE:

PV Input

PV Input Voltage: 370V(125V-500V)d.c.
MPPT Input Range: 150Vd.c.-425Vd.c.
PV Input Current Max.: 17Ad.c.+17Ad.c.
PV Input Power Max.: 9000W
PV Isc: 20Ad.c.+20Ad.c.

AC Input

AC Input Voltage: 1L/N/PE 220/230Va.c.
AC Input Frequency: 50/60Hz
AC Input Rated Current: 26.1Aa.c.

Battery

Battery Voltage: 48Vd.c.(40V-60V)
Battery Charge/Discharge Current: 140Ad.c.Max

AC Output(Stand Alone)

AC Output Voltage: 1L/N/PE 220/230Va.c.
AC Output Frequency: 50/60Hz
AC Output Rated Current: 27.3Aa.c.
Max AC Output Current: 39.1Aa.c.Max
AC Output Rated Power: 6000W
Max. Apparent Power: 7200VA
Max. Continuous AC Passthrough: 40Aa.c.
Peak Output Power: 12000W 10Seconds

AC Output(Utility-Interactive)

AC Output Voltage: 1L/N/PE 220/230Va.c.
AC Output Frequency: 50/60Hz
AC Output Rated Current: 27.3Aa.c.
Max.AC Output Current: 31.3Aa.c.Max
AC Output Rated Power: 6000W
Max.Apparent Power: 7200VA
AC Output Power Factor: 0.8 leading to 0.8lagging
Max.AC Isc: 90Aa.c

Protective Class I

Overvoltage category: II(AC), II(DC)



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Attachment of Rating

Rating : Jup-5G1-LE:

PV Input

PV Input Voltage: 370V(125V-500V)d.c.

MPPT Input Range: 150Vd.c.-425Vd.c.

PV Input Current Max.: 17Ad.c.+17Ad.c.

PV Input Power Max.: 7500W

PV Isc: 20Ad.c.+20Ad.c.

AC Input

AC Input Voltage: 1L/N/PE 220/230Va.c.

AC Input Frequency: 50/60Hz

AC Input Rated Current: 21.7Aa.c.

Battery

Battery Voltage: 48Vd.c.(40V-60V)

Battery Charge/Discharge Current: 120Ad.c.Max

AC Output(Stand Alone)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 22.7Aa.c.

Max AC Output Current: 32.6Aa.c.Max

AC Output Rated Power: 5000W

Max. Apparent Power: 6000VA

Max. Continuous AC Passthrough: 40Aa.c.

Peak Output Power: 10000W 10Seconds

AC Output(Utility-Interactive)

AC Output Voltage: 1L/N/PE 220/230Va.c.

AC Output Frequency: 50/60Hz

AC Output Rated Current: 22.7Aa.c.

Max.AC Output Current: 26.1Aa.c.Max

AC Output Rated Power: 5000W

Max.Apparent Power: 6000VA

AC Output Power Factor: 0.8 leading to 0.8lagging

Max.AC Isc: 90Aa.c

Protective class I

Overvoltage category: II(AC), II(DC)



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