

SG PSB-EH-00011

MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT SYSTEM FOR (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product AC electric vehicle charging station

(Electric Vehicle Supply Equipment)

Name and address of the applicant Autel New Energy Co.,Ltd.

Room 101, Building 1

Rainbow Technology Building, No.36, Gaoxin Sixth Road(N)

Nanshan District

518000 Shenzhen, Guangdong PEOPLE'S REPUBLIC OF CHINA

Name and address of the manufacturer Autel New Energy Co.,Ltd.

Room 101, Building 1, Rainbow Technology Building, No.36, Gaoxin Sixth

Road(N), Nanshan District, 518000 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA

Autel New Energy Co., Ltd. Guangming Branch Room 602, 6th Floor, Electron Factory Building 4, Yanxiang Science &

Technology Industrial Park, Gaoxin Road, Dongzhou Community, Guangming Street, Guangming District, 518106 Shenzhen, Guangdong,

PEOPLE'S REPUBLIC OF CHINA

Ratings and principal characteristics See page 3

Model/type Ref. Maxi EU AC series

A sample of the product was tested and found

to be in conformity with

IEC 61851-1:2017

as shown in the Test Report Ref. No. which forms part of this certificate

Name and address of the factory

085-223077201-000

Page 1 of 3

This CB Test Certificate is issued by the National Certification Body

CBS 114397 0019 Rev. 00

Date. 2022-09-13 Frank Jhn







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IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Trademark / Brand (Image)

AUTEL

Models (continued)

Maxi \underline{U} \underline{W} - \underline{XX} - \underline{YY} - \underline{L} - \underline{M} - \underline{ZZ}

I: "U" denotes for basic model designation, "U" can be:

EU AC: EU AC series

II: "W" denotes for power, "W" can be:

W7: 7.4kW (Not for MID function)

W11: 11kW W22: 22kW

III: "XX" denotes for vehicle connection method, "XX" can be:

BC3: vehicle connector with 3m cable at the condition of without

connector holder

BC5: vehicle connector with 5m cable at the condition of without

connector holder

BC7: vehicle connector with 7.5m cable at the condition of without

connector holder

C3: vehicle connector with 3m cable C5: vehicle connector with 5m cable

C7: vehicle connector with 7.5m cable

S: socket-outlet H: shutter-outlet

IV: "YY" denotes for wireless function, "YY" can be:

4G: 4G function embedded Blank: Standard type

V: "L" denotes for LCD panel function, "L" can be:

L: LCD function embedded Blank: Standard type

VI: "M" denotes for MID function, "M" can be:

M: MID function embedded Blank: Standard type

VII: "ZZ" denotes for colour, "ZZ" can be:

DG: dark grey WH: white RG: rose gold SV: silver B: black

Name and address of the factory (continued)

Autel Viet Nam New Energy Technology Company Limited

Factory B&C, Lot IN3-11*B, VSIP Hai Phong Township, Industrial & Service Park, in Dinh Vu-Cat Hai Economic Zone, Lap Le Commune, Thuy Nguyen

District, 35000 Hai Phong City, VIETNAM

Page 2 of 3

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(Frank Zhu)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



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Ratings and principal characteristics

Rated input Voltage (V): For Maxi U W22 series: 3P+N+PE, 400Vac±15%, 50Hz;

For Maxi U W11 series: 3P+N+PE, 400Vac±15%, 50Hz; For Maxi U W7 series: 1P+N+PE, 230Vac±10%, 50Hz.

Rated input current(A): For Maxi U W22 series: Max. 32A;

For Maxi U W11 series: Max. 16A; For Maxi U W7 series: Max. 32A.

Output voltage (V): Same as input voltage.
Output current (A): Same as input current.

Output power(kW): For Maxi U W22 series: 22kW;

For Maxi U W11 series: 11kW; For Maxi U W7 series: 7.4kW.

Protection class: Class I

Degree of protection: For Maxi U W-BC3 series: IP65;

For Maxi U W-BC5 series: IP65; For Maxi U W-BC7 series: IP65; For Maxi U W-C3 series: IP65; For Maxi U W-C5 series: IP65; For Maxi U W-C7 series: IP65; For Maxi U W-S series: IP54; For Maxi U W-H series: IP54.

Working temperature (°C): $-30 \sim +50$ °C

Page 3 of 3

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frank Jhn (Frank Zhu)





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