



Product Service

# CERTIFICATE

No. B 099678 0002 Rev. 00

**Holder of Certificate:** **AISWEI New Energy Technology  
(Yangzhong) Co., Ltd.**  
No.588 Gangxing Road  
Economic Development Zone  
212200 Yangzhong  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **AC electric vehicle charging station  
(Smart EV Charger)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 5040922001396-00

**Valid until:** 2027-08-25

**Date,** 2022-08-26

( Pengdong Yang )

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**Model(s):** SOL7.4H-WP, SOL7.4H-WS, SOL7.4H-WSS  
 SOL11H-WP, SOL11H-WS, SOL11H-WSS  
 SOL22H-WP, SOL22H-WS, SOL22H-WSS

## Parameters:

Model	SOL22H-WP	SOL22H-WS	SOL22H-WSS
Rated voltage (V)	3/N/PE~ 400V		
Max. current (A)	32		
Max. power (kW)	22		
Rated frequency (Hz)	50/60		
Protection class	I		
IP code	IP 65 enclosure, IP 54 (mated with vehicle)		
Operating temperature	-25°C to +50°C		
Connection method	Case C	Case B	Case B
Connector type	Type 2 vehicle connector	Type 2 socket-outlet	Type 2 socket-outlet with shutter

Model	SOL11H-WP	SOL11H-WS	SOL11H-WSS
Rated voltage (V)	3/N/PE~ 400V		
Max. current (A)	16		
Max. power (kW)	11		
Rated frequency (Hz)	50/60		
Protection class	I		
IP code	IP 65 enclosure, IP 54 (mated with vehicle)		
Operating temperature	-25°C to +50°C		
Connection method	Case C	Case B	Case B
Connector type	Type 2 vehicle connector	Type 2 socket-outlet	Type 2 socket-outlet with shutter



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Model	SOL7.4H-WP	SOL7.4H-WS	SOL7.4H-WSS
Rated voltage (V)	1/N/PE~ 230V		
Max. current (A)	32		
Max. power (kW)	7.4		
Rated frequency (Hz)	50/60		
Protection class	I		
IP code	IP 65 enclosure, IP 54 (mated with vehicle)		
Operating temperature	-25°C to +50°C		
Connection method	Case C	Case B	Case B
Connector type	Type 2 vehicle connector	Type 2 socket-outlet	Type 2 socket-outlet with shutter

**Tested according to:** EN IEC 61851-1:2019  
IEC 61851-1:2017

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