

EVA-07S AC Charger

(Single phase - 7.3kW EV Charger)



COMPACT DESIGN

Attractive appearance, A4 print paper size, simple but elegant.



FULL PROTECTION

Full electrical protection, over/under temperature protection, etc.



STABLE

IP65 protection grade, capable for harsh environment, salt-mist condition



INTELLIGENT

Intelligent power adjustment, emergency stop, Wifi/APP/ethernet monitoring.



EUROPEAN STANDARD

OCPP v1.6 standard open communication protocol, IEC 62196 type II connector.



EASY TO INSTALL

Wall-mounting or pole-mounting optional.

Input & Output

Input voltage	230V AC
Input frequency	50Hz
Output voltage	230V AC
Max. output power	7.3kW
Max. output current	32A
Charging interface type	IEC 62196-2, Type II

Protection

Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Short circuit protection	Yes
Earth leakage protection	Yes
Ground protection	Yes
Over-temp protection	Yes
Lighting protection	Yes

Type A RCD plus 6mA DC fault detection and protection



Designed to meet your specific needs...

Standard Price (LAN/Wall Mounting)

Charging Socket

Included

Monitoring/WiFi

Included

RCD/TYPE A

Included

Charging Gun (5m)

Included

Mounting/Pole

Optional

Optional



Environment

IP grade

IP65

Operation temperature

-30°C ~ +55°C

Operation Humidity

5% ~ 95% without condensation

Operation attitude

<2000m

Cooling methods

Natural air cooling

Standby power consumption

<8W

Mechanical

Dimension (L*W*H)

353*218*129mm

Weight

<7KG

Mounting Accessories

Wall-mounting bracket/
Ground-mounting pole

* Pole dimension& weight:200mm
*1200mm*180mm(W*H*D), 8.5kg.

