



K.H.O.N.S

柯恩斯

KHONS Mode2 EVSE (EV supply Equipment)

Danger:

Risk of electrical shock and fire if used inappropriately.
The device contains no user serviceable parts.



Warning:

- Use only with an RCD protected supply.
- Do not use if the EVSE, plug or cable is damaged.
- Use only for charging compatible electric vehicles.
- Monitor EVSE until LED status is 'Charging'.



Instructions for Use:

- 1 Connect mains plug to socket and switch on.
- 2 Within 60 seconds, set charging amps by shaking EVSE box 3 times or more left and right.
- 3 Check display shows correct parameters.
- 4 Connect EVSE to EV socket.
- 5 Charging will commence and display will show:

Status	Accumulated Energy (kWh)	
Set Amps	Time	
	Volt (V)	Current (A)
Temperature	Current Power (kW)	

Ready	0.000kWh	
32A	00:00:00	
	225V	0.0A
22°C	0kW	

Status LED Meaning

LED State	Fault Yellow	State Green	Charge Red
Ready	Off	On	Off
EV Connected	Off	Slow flash	Off
CP Error	Off	Fast flash	Off
Charging	Off	Pulsing	On
Charge Complete	Off	Off	Off
Fault	Flash	Off	Off

Specifications

Input: 110/230 V AC 50Hz/60Hz 6A-32A(Max)

Output: 110/230 V AC 50Hz/60Hz 6A-32A(Max)

Operating Temperature: -25°C to +50°C

IP Class for EVSE enclosure: IP 54

Meets Standards: SAE J1772 IEC 62196-2 GB/T 20234.1/2-2011

