

## **SKYTEC Mini LCD EV Charger**

## **Designed in Australia**















During Charging



During Charging



Settings

- Date and Time, Charging, Consumption (kWh)
- Charging voltage / current / power, Total electricity (kWh), Temperature
- Multinational language selection
- Current adjustable form 6A to 32A in steps of 1A
- Appointment for charging (based on week and time)
- Screen automatically turns off/on (based on human movement)
- Automatic adjustment of screen brightness (based on ambient brightness)
- APP remote control (Bluetooth and WiFi)
- Charging mode (RFID/APP/Password/Plug and Play)
- Charging history (up to 30 records)
- Load control, adjustable phase number and current (ModBus TCP)

Model	EVE07W	EVE22W
Phase	1-Phase	3-Phase
riidse	Electrical Specifications	3-Filase
Input / Output voltage	AC240V	AC400V
Input frequency	50 / 60 Hz	
Max. output power	7kW	22kW
Max. output current	32A	32A
Standard	IEC61851 / GB/T18487	
Certificate	CE, RoHS	
Protection		
Over voltage protection		
Under voltage protection	Yes	
Over load protection	Yes	
Short cicuit protection	Yes	
Leakage protection	Yes	
Over-temp protection	Yes	
Lightning protection	Yes	
Function and Accessory		
LED indicators	Yes	
LCD screen	3.0 inch	
RCD	Type B (AC 30mA + DC 6mA)	
Current adjustment	Yes	
WiFi / Bluetooth	Yes (WiFi 2.4GHz)	
Emergency stop button	Yes	
Relay adhesion detection	Yes	
RFID manageable	Yes	
	Working environment	
Protection degree	IP 65	
Operation tempature	-30°C ~ 60°C	
Relative humidity	≤95%RH	
Operating elevation limit	≤2000m	
Cooling	Natural air cooling	
Standby power consumption < 5W		
Mechanical parameters		
Charging cable	5m (Standard configuration)	
Control Box	H*W*D = 180mm*180mm*70mm	
Weight	≤6kg	
Color	Black / White	
Material	PC (Flame retardant, UV resistant)	

## **Everything about profitability** and charging experience