

GRASEN AC 7kW / 11kW

Mini & Smart Small in Size Big on Features



Convenient

Start, stop, and manage the charger via Internet or Bluetooth connection.



Compact

Stylish design with compact size for easy placement in any location.



Smart

Support real-time monitoring, charging scheduling, load balancing, remote control, energy management, and fault detection.

Benefits

- 7kW Max. 32A or 11kW Max. 16A
- Easy installation indoor or outdoor
- Wall or pedestal mount
- Socket or tethered type
- Network connection via WIFI, Ethernet, Bluetooth
- OCPP 1.6J, OCPP 2.0
- Custom LED indicator light

Application Area

- Residential
- Workplaces



GRASEN

AC 7kW / 11kW



Technical Specifications

Item	Power	7KW	11KW
Input	Voltage and Wiring	Single Phase 230V	Three Phase 400V
	Working Frequency	50 ~ 60Hz	
Output	Output Current	Max. 32A	Max. 16A
	Charging Connector	Type-2 Socket or Type-2 Tethered 5m	
Interface	Buttons	1 x Physical Button	
	Logo	Customized	
Communication	Network Connectivity	Ethernet, WiFi and Bluetooth	
	Data Protocol	OCPP 1.6J, OCPP 2.0	
Protection	Ingress Protection	IP55	
	RCD	30mA AC & 6mA DC IEC62955 & IEC61008 Certified	
	Electrical Protection	Over Voltage/Current, Under Voltage, Short Circuit, Overtemperature, Surge Protection, Ground Fault	
Working Environment	Working Temperature	-30 °C ~ 50 °C	
	Storage Temperature	-40 °C ~ 70 °C	
	Operating Humidity	5%~95% Non-Condensing	
Mechanical	Mounting Type	Wall Mount (default) / Pedestal Mount (optional accessory)	
	Dimension(W x D x H)	208mm*128mm*288mm	
	Web Portal Management	Yes	
	Certification	CE, IEC 61851-1, IEC 62196-2	

Dynamic Load Management

