

Specification

Input and output

	PAG	PAG-A	PAG-B
The input voltage	250V AC	220V AC	380V AC
Input frequency	50Hz/60Hz	50Hz/60Hz	50Hz/60Hz
The output voltage	250V AC	220V	380V AC
Maximum output power	12kW	7KW	22kW
Maximum output current	48A	32A	32A
input plug	NEMA 14-50(customizable)	IEC60309 32A-6h 230V	IEC60309 32A-6h 240V-415V
Charging interface type	SAE J1772,Type1	IEC 62196-2, Type 2 /Type1	IEC 62196-2, Type 2
Cable Length	5m	5m	5m

Protective properties

Over voltage protection	√	√	√
Under voltage protection	√	√	√
Overload protection	√	√	√
Short circuit protection	√	√	√
Electric leakage protection	√	√	√
Over temperature protection	√	√	√

Functions and Accessories

Liquid crystal display	√ (OLED 0.96)	√ (OLED 0.96)	√ (OLED 0.96)
Electric leakage protection	Type A + DC6mA (equivalent Type B)	Type A + DC6mA (equivalent Type B)	Type A + DC6mA (equivalent Type B)
Charging mode	Plug&Play	Plug&Play	Plug&Play
The LED light	√	√	√
Intelligent current regulation	optional	optional	optional
MAX out current adjustable	√ (touch key)	√(touch key)	√(touch key)

Runtime environment

Protection grade	IP54	IP54	IP54
Working temperature	-25℃ ~+50℃	-25℃ ~+50℃	-25℃ ~+50℃
Working humidity	5%-95%	5%-95%	5%-95%
The highest elevation	2000m	2000m	2000m
Cooling way	Natural cooling	Natural cooling	Natural cooling
Standby power consumption	<5W	<5W	<5W

Product specification

Size (Length/diameter)	215*80mm (pedestal mount)	215*80mm (pedestal mount)	215*80mm (pedestal mount)
The weight of the	<10kg	<10kg	<10kg
Product certification	CE	CE	CE
Executive standard	IEC62196-1/-2 IEC61851-1		

Attachment

Installation mode	Column or wall	Column or wall	Column or wall
Mounting fittings	Expansion screw	Expansion screw	Expansion screw