PEEVC-7	
Rated input and output voltage	220V±5%AC
Rated input/output AC frequency	50Hz
Rated input and output current	16A/32A
Output power	7kW
Residual current protection ratedoperating time	≤0.1S
Measuring precision	±1%
Earth leakage protection	30mA(Support leakage self test)
Charge mode	Mode 3
Communication mode	WIFi+4G (Communication protocol:Own protocol)
Connector mechanical operating life	≥10000
Normal operatingenvironment temperature	-20°C~50
Storage temperature	40°C~85°C
Relative humidity	5%~95%, non-condensing
Level of protection	IP65
Dimensions	310mm*210mm*90mm
Cable length	5m
Column height	1.4 m
Net weight	≤5 Kg
Normal operating altitude	≤2000 m

Product Function

AC charging function;

Over current, short circuit, over voltage, under voltage, leakage, lightningprotection, charging online interrupt protection function; Temperature detection function;

Charging status detection function; Indicator display function;

Reservation charging function (optional);

Fault emergency stop function;

Ground continuity protection function;

Regular GPRS Data exchange function (optional);

Electric pile with power failure record site data function, It can prevent the phenomenon of loss of charging data due to accidental—power failure.

