

Power Plus

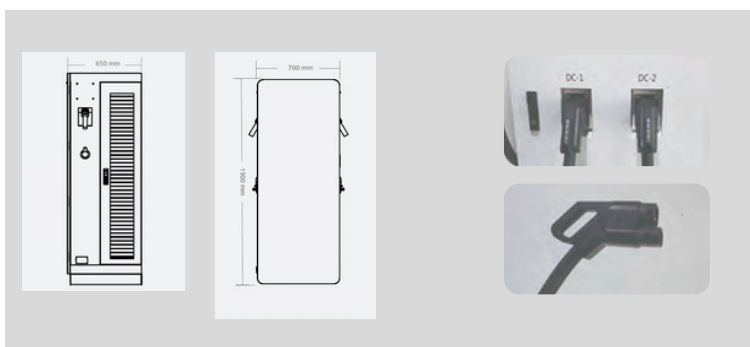
60kW / 120kW / 180kW / 240kW / 360kW



- 🔥 Anti-Pressure Inflaming
- V_↑ Over Current Protection
- 📈 Over Voltage Protection
- U Under Voltage Protection
- Cp CP Protection
- ☔ Water-proof Protection
- 🌡️ Over Temperature Protection



● Charger cable details display



Product Parameter details

Product category	120 KV	180 KV
AC input voltage range (V)	120KW AC260-AC485V	180KW AC260-AC485V
DC output voltage range (V)	DC150-1000V	DC150-1000V
Constant power output voltage range (V)	DC300-1000V	DC300-1000V
Output power	120KW	180KW
Max output current (A)	DC400A	DC400A
Max output current single plug (A)	DC200A	DC200A
Degree of protection	IP54	IP55
Dimension (W*D*H mm)	700*1900*650	700*1900*651
Protection Characteristics		
AC Input Characteristics	Input	3 Phase 5 Wires(A+B+C+N+PE)
	AC input voltage range (V)	AC260V~AC485V
	Frequency	55Hz±10%
DC Output Characteristics	Voltage regulation accuracy	≤±0.5%
	Steady current accuracy	≤±1%
	Output voltage ripple	CF≤1%
Performance and Functionality	Power factor	≥0.99
	Efficiency (max)	≥95.0%
	Standby power consumption	≤0.1% Rated output power
	Current balance unbalance	≤±5%
	Protection	Input/output over/under voltage protection; Over current short circuit protection; Over temperature and protection; lightning protection
Environmental conditions	Operating temperature	5%~95%
	Humidity	non-condensing
	Altitude	<2000m, Derating above 2000m