

Power Plus

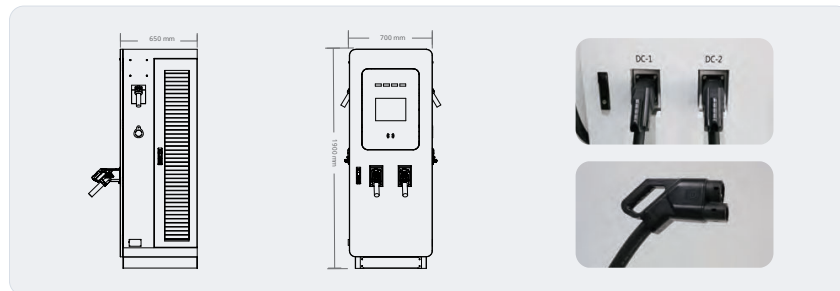
60kw / 120kw / 180kw / 240kw / 360kw



- Anti-Pressure Inflaming
- Overcurrent Protection
- Overvoltage Protection
- Undervoltage Protection
- CP Protection
- Water-proof Protection
- Overtemperature Protection



• Charger cable details display



• Charger parameter details

Product category	60kW	120kW	180kW	240kW	360kW
AC input voltage range (V)	AC260V-AC485V	AC260V-AC485V	AC260V-AC485V	AC260V-AC485V	AC260V-AC485V
DC output voltage range (V)	DC150-1000V	DC150-1000V	DC150-1000V	DC150-1000V	DC150-1000V
Constant power output voltage range(V)	DC300-1000V	DC300-1000V	DC300-1000V	DC300-1000V	DC300-1000V
Output power	60kW	120kW	180kW	240kW	360kW
Max output current(A)	DC200A	DC400A	DC400A	DC400A	DC400A
Max output current for single plug (A)	DC200A	DC200A	DC200A	DC200A	DC200A
Degree of protection	IP54	IP54	IP54	IP54	IP54
Dimension(W*D*H mm)	700*1900*650	700*1900*650	700*1900*650	700*1900*650	700*1900*650

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 and short circuit protection; Over temperature protection;lightning protection	
Environmental conditions	Operating temperature	-40 C ~+70 C , Derating above 50 C
	Humidity	5%-95% , non-condensing
	Altitude	<2000m,Derating above 2000m