




Shijiazhuang Tonhe Electronics Technologies Co.,Ltd
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Cabinet Picture	
Cabinet Model No.	G26
Power(KW)	120KW
Demension(W*D*H)mm	700*600*1900 mm
Charging Module Qty(Max)pcs	charging module TH30F10025C7 *4pcs
Charging gun	2 connectors: CC2 combo
Charging gun length	5M
Input Voltage	380VAC±25%
Output Voltage	150-1000 VDC
Constant Power Output Range	(250-1000V)120KW
Output Current (max.)	480A
Charging distribution	when two cars charging at the same time, 60kW for each car
Frequency	50Hz±10%
Voltage Stablization Accuracy	< ±0.5%
Current Stablization Accuracy	< ±1%
Efficiency(peak value)	≥96%
Power Factor	0.99
Insulation Resistance	≥10M
Relative Humidity	95%(no condensation)
Altitude	≤2000M
Operation Temperature	- 20℃ - +70℃
Protection Level	IP54
Dynamic response	The recovery time is ≤ 200μs and the overshoot is ± 5% in 20% load jump channel at 80% load
Communication Protocal	OCPP 1.6 JASON
Function design	Ethernet/GPRS/4G communication