




**Shijiazhuang Tonhe Electronics Technologies Co.,Ltd**  
**www.sjzthdz.com**

Cabinet Picture	
Cabinet Model No.	G16
Power(KW)	60KW
Demension(W*D*H)mm	550*650*1950 mm
Charging Module Qty(Max)pcs	charging module TH20F10025C7 *3pcs
Charging gun	2 connectors: a GB/T and a CC2 combo
Charging gun length	5M
Input Voltage	380VAC±25%
Output Voltage	200-1000VDC
Constant Power Output Range	(250-1000V)20KW
Output Current	240 A
Frequency	50Hz±10%
Voltage Stabilization Accuracy	< ±0.5%
Current Stabilization Accuracy	< ±1%
Efficiency(peak value)	≥96%
Power Factor	0.99
Insulation Resistance	≥10M
Insulation Strength	Output to ground, input to ground, input to output 3.5KVDC applied, 1min without arc and flashover.
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
Start-up Delay	2-4S
Communication Protocol	OCPP 1.6 JASON