# POWERSTAR PSG-50TL 50kW(50Hz)

### **1500RPM Golden Series**

Generator Specifications				
Output	40 kW			
Voltage	400V			
Phase	Three-phases			
Weight	819kg			
Frequency	50 Hz			
Revolution	1500 rpm			
Dimension	1950*880*1040mm			



Alternator Specifications				
Frequency	50 Hz			
Voltage	400v			
Power	63.6kVA			

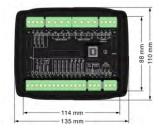
#### Diesel Engine Specifications

Output	60kW
Revolution	1500 rpm
Cylinder	4
Aspiration	Self-priming
Bore	108mm
Stroke	115mm
Weight	310 kg

#### **Controller Specifications**

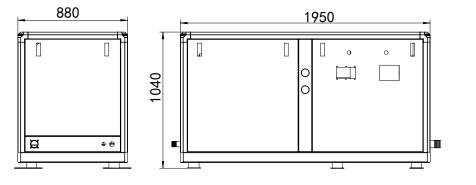
Working Voltage	8.0V-35.0V DC Continuous power supply
Power Consumption	$< 3W(Standby \le 2W)$
Overall Dimension	135mm*110mm*44mm
Installation	116mm*90mm

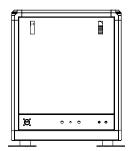




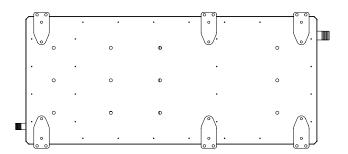
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# 50kW(50Hz)





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Installation Dimention					
Exhaust Pipe mm	90				
Water Inlet Pipe mm	45				
Oil Inlet Pipe mm	10				
Oil Return Pipe mm	10				
Battery Capacity AH	100				



## Standard Configuration



- Remote Panel
- 15m Remote Cable
- Sea Water Filter
- water temperature, low oil pressure, high speed
- Oil Water Separator
- Water Intake
- Muffler
- Generator Self-protection Shutdown: High