EM-W88

WEICHAI Engine







Service	PRP	ESP
Power (kva)	80	88
Power (kw)	64	70.4
Rated speed (r.p.m)	1800	
Rated Power factor	0.8 @lagging	



CERTIFICATE:

EMEAN Power gensets are compliant with ISO 9001 and CE standard, which include the following directives: EN ISO 12100:2010, EN ISO 8528-13:2016, EN 60204-1:2006+A1:2009+AC:2010, EN 55012:2007+A1:2009





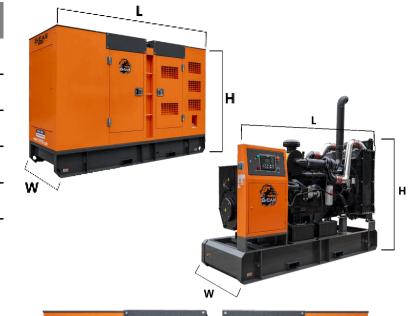
Performance		
Engine Brand	WEICHAI	
Engine model	WP4.1D95E201/85KW	
Alternator	VG-224F/70KW	
Breaker	CHNIT MCCB 3P	
Control system	AMF digital panel	
Fuel consum. @100% load	17.2 L/h	

POWER DEFINITION:

PRP(Prime Power): Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO 8528-1.

ESP(Standby Power): The standby power rating is applicable for supplying emergency power in variable load applications in accordance with ISO 8528-1. Overload is not allowed

Dimension		
Туре	Open	Silent
Length (L)	2150mm	2400mm
Width (W)	830mm	950mm
Height (H)	1250mm	1250mm
Net Weight	950kg	1123kg



1.power by Brand new water cooled diesel engine 2.Brushless alternators (Class H, with AVR)

- 3.Working condition: 0 $^{\circ}\text{C} \sim$ +40 $^{\circ}\text{C}$ (Antifreeze system needed if below 0 $^{\circ}\text{C}$)
- 4. Base frame fuel tank for continue 8-10hrs running
- 5. Digital control panel with auto protection
- 6.MCCB air circuit breaker for over current shutdown
- 7.Industrial silencer for silent type generator sets
- 8. Humanized design, simple operation, easy maintenance
- 9. Ventilation parts are designed with modular principles
- 10.Soundproof canopy which lined with sound reducing foam
- 11.All metal canopy parts are painted by powder foam
- 12.Glass Panel window

Standard Features:

- 13.Lockable doors on front and back side for easy maintenance
- 14. Easy maintenance and operation
- 15. Easy lifting and moving, there is forklift hooks and crane holes on chassis
- 16.External emergency stop button
- 17. Steel chassis and anti-vibration pads
- 18.Includes diesel level sensor information to the





Warranty

We shall provide a warranty of 12 months or 1200 hours from B/L date (whichever comes first), covering all manufacturing defects. We replace damaged parts caused by manufacturing faults or defected parts/materials, but exclude the damageable parts due to customer's incorrect man-made operation. After expiration, we still provides technical and spare parts support with cost for maintenance.



WEICHAI WP4.1D95E201/85KW

Please download the detailed engine data sheet



Alternator VG-224F/70KW

Please download the detailed alternator data sheet



Digital control panel

Please download the detailed controller manual



AUTOMATIC SHUTDOWN AND FAULT CONDITIONS

- Under/over speed; fail to start
- ·High engine temperature; fail to stop
- •Low oil pressure; charge fail
- Under/over generator volts; over current
- Under/over generator frequency; emergency stop
- Under/over mains frequency
- Under/over mains voltage
- Low/high battery volts

CHNIT MCCB breaker 3P



Sealed 12/24V Dry battery



ATS



Remote Control



Charger



Jacket Heater



Oil Heater



Extra Fuel Tank



Parallel Cabinet



Trailer



Contact Information

Email: sale5@fjepos.com

Phone: +86 19890349907

WHATSAPP



WECHAT



VIBER

