# **EM-W880**

# **WEICHAI Engine**







Service	PRP	ESP
Power (kva)	800	880
Power (kw)	640	704
Rated speed ( r.p.m)	1800	
Rated Power factor	0.8 @lagging	

Performance		
Engine Brand	WEICHAI	
Engine model	8M33D845E201/768KW	
Alternator	VG-354FM/640KW	
Breaker	CHNIT MCCB 3P	
Control system	AMF digital panel	
Fuel consum. @100% load	212.8 g/kW.h	



#### **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

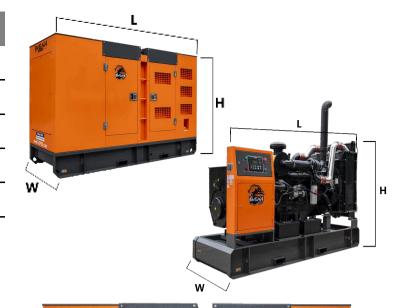




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Dimension		
Туре	Open	Silent
Length (L)	4500mm	5200mm
Width (W)	1800mm	2200mm
Height (H)	2300mm	2550mm
Net Weight	7300kg	9000kg



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





#### Standard Features:

- 3. Working condition: 0°C ~+40°C (Antifreeze system needed if below 0°C)

- maintenance
- 9. Ventilation parts are designed with modular principles 10. Soundproof canopy which lined with sound reducing
- 11.All metal canopy parts are painted by powder foam 12.Glass Panel window
- 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 controller

#### 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 8M33D845E201/768KW

Please download the detailed engine data sheet



### Alternator VG-354FM/640KW

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**

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