

# EM-W344 50HZ



## WEICHAH Engine



### Generator Specification

Service	PRP	ESP
Power (kva)	313	344
Power (kw)	250	275
Rated speed ( r.p.m)	1500	
Rated Power factor	0.8 @lagging	

### Performance

Engine Brand	WEICHAH
Engine Brand	WP10D320E200/291KW
Alternator	VG-314ES/260KW
Breaker	CHNIT MCCB 3P
Control system	AMF digital panel
Fuel consum. @100% load	204.0 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

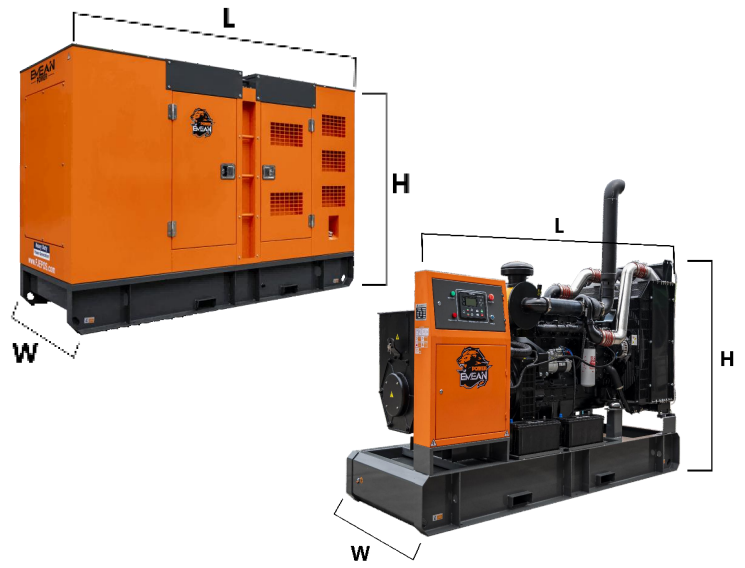


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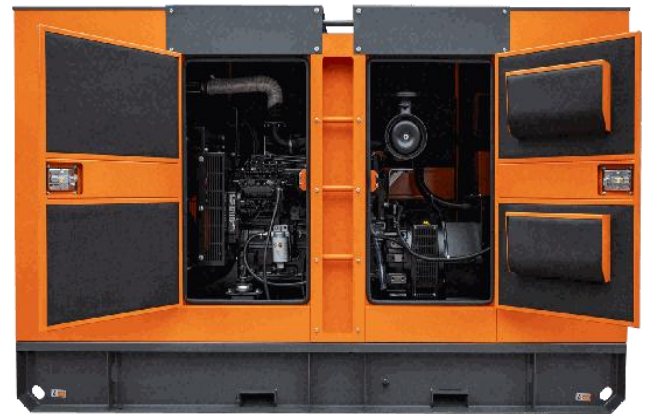
## Dimension

Type	Open	Silent
Length (L)	3000mm	3750mm
Width (W)	1100mm	1200mm
Height (H)	1800mm	2000mm
Net Weight	2150kg	2750kg



### Standard Features:

1. power by Brand new water cooled diesel engine
2. Brushless alternators (Class H, with AVR)
3. Working condition: 0°C ~ +40°C (Antifreeze system needed if below 0°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
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

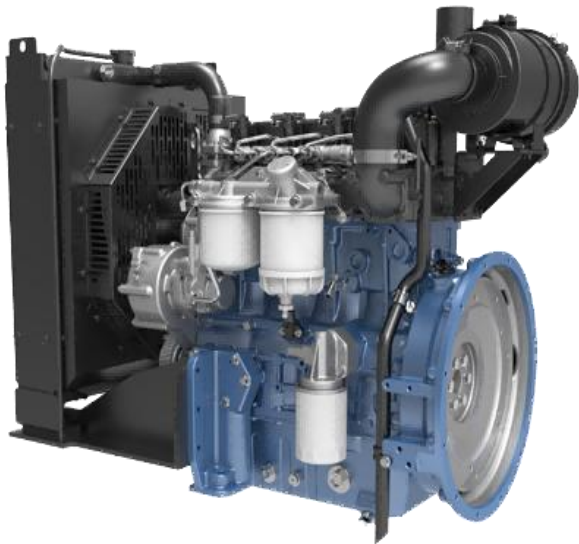
We shall provide a warranty of 12 months or 1200 hours from B/L date (whichever comes first), covering all manufacturing defects. We replace damaged parts caused by manufacturing faults or defected parts/materials, but exclude the damageable parts due to customer's incorrect man-made operation. After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



## Equip With

### WEICHAI WP10D320E200/291KW

Please download the detailed engine data sheet



### Alternator VG-314ES/260KW

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





# Option

**ATS**



**Remote Control**



**Charger**



**Jacket Heater**



**Oil Heater**



**Extra Fuel Tank**



**Parallel Cabinet**



**Trailer**



## Contact Information

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**WECHAT**



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