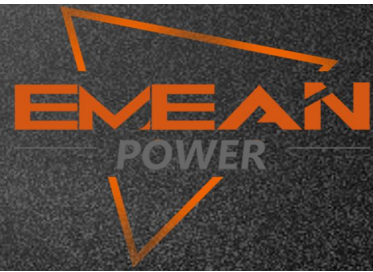


# EMD6000L

## Diesel Generator



### TECHNICAL SPECIFICATIONS

Model:

**EMD6000L**

Gen set composed of engine and alternator perfectly assembled and fitted in a practical tubular chassis, that is adding great strength and versatility.

### Genset General Characteristics

Prime Power:	50HZ/5KW	60HZ/5.5KW
Standby power:	50HZ/5.5KW	60HZ/6KW
DC Output:	12V-8.3A	
Voltage:	110V/220V, 115V/230V, 120V/240V, 127V/220V, 220V/380V, 230/400V, 240V/415V	
Fuel Tank Capacity:	15L	
Fuel Consumption:	≤1.25L/h / ≤1.4L/h	
Noise Level at 7M:	80~83dB(A)	
Product Dimensions:	735*505*625 MM	
Packing Dimension	740*510*635 MM	
N.W/G.W:	115KG / 120KG	

### OPTIONS

- Socket Style
- ATS
- Digital Meter
- Handles & Wheels



### Engine

Model:	186F
Fuel:	Diesel
Cooling System:	Air
Type:	V-twin/L-single, 4-cycle
Bore x Stroke:	86*72MM
Displacement:	0.418L
Compression Ratio:	20:01
Engine Speed:	50HZ/3000RPM 60HZ/3600RPM
Rated Output:	50HZ/7.0KW 60HZ/7.2KW
Combustion System:	Direct Injection
Starting System:	Recoil Start
Lube Oil Capacity:	1.5L
Lubrication Oil:	CD Grade Or Higher (SAE10W/30/SAE15W/40)

### Alternator

Type:	Self Excitation, Constant Voltage, Field Rotating, 2 Pole
Phase:	Single Phase/3-Phase
Power Factor:	cO <sub>s</sub> φ 1.0/0.8
Insulation:	H
Portection Degree:	IP21

**EMEAN POWER**

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