



FEATURES



FUEL GAUGE

Fuel gauge is on the fuel tank



OHV

Over Head Valve easy to maintenance



OIL LEVEL ALARM

When the oil level is low that the engine will not start. voltage of a generator.



AVR

AVR is a device often solid state, for controlling the output



MAINTENANCE FREE BATTERY

It is long life



WHEEL KIT

For easy transportation



CIRCUIT PROTECTOR

Circuit Protector is a device capable of carrying and interrupting both load and fault current upto a certain rating.



LED DISPLAY

LED screen to monitor voltage and current with hourmeter



GENERATOR SET OUT PUT SOCKETS



CHOKE SYSTEM

When the cold weather, choke system aid to operate the engine.



DUAL ELEMENT AIR FILTER



LARGE CAPACITY FUEL TANK

15-25lt

(Runtime may vary depending on fuel tank capacity)

GENERAL SPECIFICATIONS

Mono-Phase, 50 Hz, PF 1

AC Rated Power (kW)	6,3
Maximum Power (kW)	6,8
AC Rated Current (A)	27.39
DC Rated Current (A)	12,95
Voltage (V)	115/230
Frequency (Hz)	50
Phase Number	1
Power Factor	1
Fuel Consumption %100 (lt/h)	2.78
Fuel Consumption %75 (lt/h)	2,08
Fuel Consumption %50 (lt/h)	1,4
Run Time (h)	5
Noise Level (dB(A)) @ 7m	88
Pole Number	2
Output Receptacle	2
Excitation System	Self-excitation
Panel Type	T:General Panel

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ENGINE SPECIFICATIONS

Speed (Rpm)	3000
Power (Hp)	10
Engine Output (kW)	7,5
Bore and Stroke	92x75
Compression Ratio	20:1
Cylinder Number	1
Displacement (ml)	499
Fuel Type	Diesel
Oil Capacity (L.)	1,75
Fuel Tank Capacity (L.)	16
Starting System	Electric/Manual
Cooling System	Air Cooled
Battery Capacity	12V 36Ah
Charging Generator Capacity	12V 3A

DIMENSIONS AND WEIGHT

Width (mm.)	500
Length (mm.)	770
Height (mm.)	720
Dry Weight (kg.)	130
Structure Type	Open