



FEATURES



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



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



CHOKE SYSTEM

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

GENERAL SPECIFICATIONS

Mono-Phase, 50 Hz, PF 1

AC Rated Power (kW)	2
Maximum Power (kW)	2,2
AC Rated Corrent (A)	8,7
DC Rated Corrent (A)	8
Voltage (V)	230
Frequency (Hz)	50
Phase Number	1
Power Factor	1
Fuel Consumption %100 (lt/h)	1,35
Fuel Consumption %75 (lt/h)	1,05
Fuel Consumption %50 (lt/h)	0,84
Run Time (h)	5
Noise Level (dB(A))	70
Sound Level (LwA)	90
Pole Number	2
Output Receptacle	1x16A/250v



ENGINE SPECIFICATIONS

Speed (Rpm)	4200
Power (Hp)	3,8
Engine Output (kW)	2,2
Bore and Stroke	52x46
Compression Ratio	8,9
Cylinder Number	1
Displacement (ml)	98
Fuel Type	Gasoline
Oil Capacity (L.)	0,35
Fuel Tank Capacity (L.)	4,5
Starting System	Manual
Cooling System	Air Cooled

DIMENSIONS AND WEIGHT

Width (mm.)	325
Lenght (mm.)	550
Height (mm.)	485
Dry Weight (kg.)	24