



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.



VOLTMETER

It is a gauge for out put voltage of generator set.



CHOKE SYSTEM

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



DUAL ELEMENT AIR FILTER

GENERAL SPECIFICATIONS

Mono-Phase, 50 Hz, PF 1

| | |
|------------------------------|------------|
| AC Rated Power (kW) | 0,9 |
| Maximum Power (kW) | 1 |
| AC Nominal Current (A) | 3,4 |
| DC Rated Corrent (A) | 8,3 |
| Voltage (V) | 230 |
| Frequency (Hz) | 50 |
| Phase Number | 1 |
| Power Factor | 1 |
| Fuel Consumption %100 (lt/h) | 1,05 |
| Fuel Consumption %75 (lt/h) | 0,73 |
| Fuel Consumption %50 (lt/h) | 0,52 |
| Noise Level (dB(A)) | 75 |
| Sound Level (LwA) | 95 |
| Pole Number | 2 |
| Output Receptacle | 1x16A/250v |

Manufacturer reserves the right to make change in the model, technical specifications, color, equipment, accessories and images without prior notice.

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ENGINE SPECIFICATIONS

| | |
|-------------------------|------------|
| Speed (Rpm) | 3000 |
| Power (Hp) | 2,8 |
| Engine Output (kW) | 2,1 |
| Bore and Stroke | 56x40 |
| Compression Ratio | 8,9 |
| Cylinder Number | 1 |
| Displacement (ml) | 98 |
| Fuel Type | Gasoline |
| Oil Capacity (L.) | 0,35 |
| Fuel Tank Capacity (L.) | 7 |
| Starting System | Manual |
| Cooling System | Air Cooled |

DIMENSIONS AND WEIGHT

| | |
|------------------|-----|
| Width (mm.) | 395 |
| Lenght (mm.) | 485 |
| Height (mm.) | 430 |
| Dry Weight (kg.) | 27 |