

ENERGY EQUIPMENT

PORTABLE GENERATORS



Portable Gasoline Generator 4.75kVA/3.8kW - 230V(50Hz) RE











General Specifications

Engine Model	225
Standby Power (kVA)	4.75
Standby Power (kW)	3.8
Prime Power (kVA)	4.38
Prime Power(kW)	3.5
Rated Current	15.2

- 1) Standby power: The max power available during a variable electrical power sequence, under the stated operating conditions, for which a generating set is capable of delivering in the event of a utility power outage. Overloading isn't permissible.
- 2) Prime Power: The maximum power which a generating set is capable of delivering continuously whilst supplying a variable electrical load. Average load should be 70%. The generator can be overloaded 10% for 1 hour per 12 hrs.

Technical Specifications

Maximum Power (kW / kVA)	3.8 / 4.5
Continous Power (kW / kVA)	3.5 / 4.38
Rated Current	15.2
Number of phases	1 (Single phase)
Voltage (V)	230
Frequency	50
Display	Analog
Engine Type Single	Single Cylinder Air Cooled
Engine Model	225
Engine Power Hp	7.5
Displacement	223
Starting System	Recoil / Electric
Fuel Type	Gasoline
Fuel Tank Capacity (Lt)	28
Fuel Consumption (Lt /Hour)	1.3
Oil Capacity (Lt)	0.6
Oil Type	15W40
Noise Level (dBA-7m)	72
Weight (Kg)	54
Dimensions (LxDxH mm)	620x470x530

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