

Specification Sheet

Portable Genset GE 900 Eco.



| | | Model Name | GE 900 Eco. |
|-------------------|-----------------------------------|---|-------------|
| Generator | Special Highlight | <ul style="list-style-type: none"> India Lightest & Most Fuel Efficient 800 VA Genset Can Also Runs On LPG Cylinder & Produce Electricity At Most Economical Price. | |
| | Application | <ul style="list-style-type: none"> For Home & Shop Use For All Low & Middle Income People In Power Deficit State, Where Power Cut is For More Than 12 Hrs. Can Charge Inverter Battery Along With Other House Load. Run Water Pump Set Refrigerator, TV, Cooler Etc. Household Appliances. Most Useful for Army Posted at Hilly Terrain and Snowy hilly tops Due To Light Weight Ideal for Field Jobs and Mobile Applications, Picnic Camping Applications Etc. | |
| | *Max AC. Output VA | 800 | |
| | *Rated AC. Output VA | 750 | |
| | Rated Current Amps | 3.3 | |
| | NFB Amps | 4 | |
| | AC. Voltage at Rated Load | 230 Volts \pm 5 Volt 50 Hz, Single Phase | |
| | | | |
| Alternator | #Alternator Max. Current Capacity | 5 Amps. | |
| | Alternator | Self-Excitation & Constant Voltage (With AVR), THD \leq 25%, | |



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| Engine | Engine Model | HM152F |
| | Type | 4 – Stroke Single – Cylinder with air Cooled |
| | Maximum Power | 1.2 Kw / 4200rpm |
| | Bore x Stroke | 52 × 46 mm |
| | Displacement | 97.7cc |
| | Starting System | Recoil Start |
| | Fuel | Petrol |
| | Fuel Tank Capacity | Petrol -1.4 Ltr. |
| | Fuel Consumption | 450G / Kw.hr |
| | Lube. Oil Capacity | 0.35 L |
| | Lubricating Oil Consumption | 6.5gm./Kw./hr. |
| | Continues Running (With One Filling) | > 2 Hrs. |
| | Sound level (Db) (from 1 meter) | <86Db |
| Panel & Other Standard Features | Voltmeter | Yes (Analogue) |
| | Digital Hour Meter | No |
| | Oil Alert System | Yes |
| | LPG/ Gas Fuel Compatibility | Yes (Optional) |
| | AMF Panel Auto & Remote Start Compatibility | No |
| | Fuel Level Gauge | Yes |
| | Overload Protection (NFB) | Yes |
| | Costar Wheels | Optional |
| Size & Weight | Gross weight-KG | 22.5 KG |
| | Dimension LxWxH (mm) | 435 x 330 x 410 mm |
| <p>Specifications are for reference only, Because of continuous improvements and up-gradation by our R&D team. This specifications can change without any prior intimation</p> | | |