



HIMALAYAN POWER MACHINE MFG. CO.

Part of Khasra No. 51 and 52 Ka, Village Kuanwala, Haridwar Road, Dehradun,
Uttarakhand – 248001

Phone No.: +91-9412052496

Email: hpmgenset@gmail.com

Specification Sheet For Model GE 2800 Pi / GE 2800 Psi



| | Model Name | GE 2800 Pi / GE 2800 Psi |
|------------|-----------------------------------|--|
| Generator | Special Highlight | <ul style="list-style-type: none"> 2.5 KVA Genset with simple & rugged design having low maintenance & long life. |
| | Application | <ul style="list-style-type: none"> General purpose use for homes, shops, commercial use or field jobs for Medium load applications. |
| | *Max AC. Output VA | 2500 |
| | *Rated AC. Output VA | 2300 |
| | Rated Current Amps | 10 |
| | NFB Amps | 10 |
| | AC. Voltage at Rated Load | 225 Volts \pm 10 Volt 50 Hz, Single Phase |
| | AC. Voltage at No Load | 225 Volts \pm 10 Volt |
| Alternator | #Alternator Max. Current Capacity | 12 Amps. |
| | Alternator | Self-Excitation & Constant Voltage (With AVR), THD \leq 25%, |
| Engine | Model | HM170P |
| | Type | OHV25°Inclined,single cylinder, 4 strokes, S.I, Forced air cooling |
| | Maximum Power | 6.5 HP @ 3600 |
| | Bore x Stroke | 70x58 mm |



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|------------------------------------|--|---|
| | Displacement | 223cc |
| | Starting System | Recoil Start + Self Start |
| | Fuel | Petrol + LPG (Optional) |
| | Fuel Tank Capacity | Petrol -20.5 Ltr. |
| | Fuel Consumption at rated Load | Petrol 1.25 ltr/hr, LPG: 750gm./hr |
| | Lube. Oil Capacity | 600 ml. |
| | Lubricating Oil Consumption | 2.5 gm./Hr. |
| | Continues Running (With One Filling) | 16.5 Hrs. |
| | Sound level (Db) (from 1 meter) | <72Db |
| Panel & Other Standard Features | Voltmeter | Analogue |
| | Digital Hour Meter | Optional |
| | Oil Alert System | Yes |
| | LPG/ Gas Fuel Compatibility | Yes |
| | AMF Panel Auto & Remote Start Compatibility | Optional |
| | Fuel Level Gauge | Yes |
| | Overload Protection (NFB) | Yes |
| | Costar Wheels & Handles | Yes |
| | Gross weight-KG | 65 KG (Recoil Start) / 70 KG (Self Start) |
| Size & Weight | Dimension LxWxH (mm) | 780 mm X 520 mm X 610 mm |
| | Battery Specification | 12 Volt 9 Ah Size =135×75×140 (L×W×H) |

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