

## 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: <a href="mailto:hpmgenset@gmail.com">hpmgenset@gmail.com</a>

## Specfication Sheet For Model GE 2400 P / GE 2400 PS



| enerator   | Model Name                        | GE - 2400 P / PS  |
|------------|-----------------------------------|---|
|            | Special Highlight                 | 2.1 KVA Genset With Simple Design & Having Low Maintenance & Long Life.   |
|            | Application                       | General Purpose Use For Homes, Shops Photo Copier, Computer<br>Laptops, Printers, Commercial Use Or Field Jobs For Running<br>Electrical Loads of 2.1 KVA Capacity. |
|            | *Max AC. Output VA                | 2100  |
|            | *Rated AC. Output VA              | 1800  |
|            | Rated Current Amps                | 7.8   |
|            | NFB Amps                          | 8   |
|            | AC. Voltage at Rated Load         | 225 Volts ± 10 Volt<br>50 Hz, Single Phase  |
|            | AC. Voltage at No Load            | 225 Volts ± 10 Volt   |
| Alternator | #Alternator Max. Current Capacity | 10 Amps.  |
|            | Alternator                        | Self-Excitation & Constant Voltage (With AVR), THD ≤ 25%,   |
| Engine     | Model                             | HM170P  |
|            | Туре                              | 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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HIMALAYAN PUWER WASHING WAS Part of Khasra No. 51 and 52 Ka, Village Kuanwala, Haridwar Road, Dehradun, 248001

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|   | Displacement                                | 223cc                                 |  |
|---|---|---------------------------------------|--|
|   | Starting System                             | Recoil Start                          |  |
|   |   | Self Start                            |  |
|   | Fuel  | Petrol + LPG (Optional)               |  |
|   | Fuel Tank Capacity                          | Petrol -12 Ltr.                       |  |
|   | Fuel Consumption                            | Petrol 1.1 ltr/hr,<br>LPG: 650gm./hr. |  |
|   | Continues Running (With One Filling)        | 11 Hrs.                               |  |
|   | Lube. Oil Capacity                          | 600 ml.                               |  |
|   | Lubricating Oil Consumption                 | 2.5 gm./Hr.                           |  |
|   | 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                              |  |
|   | Gross weight-KG (with Battery)              | 39.5 Kg / 44.5 KG                     |  |
| Size &<br>Weight  | Dimension LxWxH (mm)                        | 600 x 450 x 530                       |  |
|   | 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 |   |                                       |  |