GS-GP 20/30 kW

Power Storage Generator - 20KW / 30KW - 40-60KW Peak

GS-GP20K (20KW / 30kWh) and GS-GP30K (30KW / 45kWh) heavy-duty variants.

SPECIFICATIONS

Battery: LiFePO4 51.2V

Capacity: 30 / 45 kWh

Peak Power: 40KW / 60KW

Input: 380 & 220 VAC

AC Output: 220V 16A / 30A (60A opt.)

Solar Input: 1920W MPPT

Charge Time: 5H / 8H

Cycle Life: 5000+ cycles

Op Temp: -20 to 40°C

Weight: 276 / 398 kg

VARIANTS

GS-GP20K (20kW) - 20KW / 40KW peak - 30 kWh

276 kg - 5h charge. Hotels, factories, cold chain.

GS-GP30K (30kW) - 30KW / 60KW peak - 45 kWh

398 kg - 8h charge. Hospitals, fuel stations, government.

BEST FOR

Hotels, Factories, Hospitals, Government, Fuel Stations, Cold Chain

WHY IT WORKS IN GHANA

Replace diesel entirely. A hospital or hotel running on the GS-GP 20/30 kW can save millions of naira per year versus diesel - with zero noise and zero carbon emissions. Three-phase 380V input, automatic changeover during outages, and 5,000+ cycle LiFePO4 cells for 13+ years of service. Meets ESG and climate commitments.

CONTACT

Tel: +233 59 610 3334
WhatsApp: +233 24 463 4028
Email: gesunggreen@gmail.com
Location: Mega Warehouse, Tema Free Zone Enclave, Ghana