



# Algiers energy storage for peak shaving

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Operating Temperature: -15°C to 50°C

The AGG EP30 Energy Storage Package is an innovative sustainable energy storage solution designed to support renewable energy integration, load sharing and peak shaving. With zero emissions and plug-and-play capabilities, it is ideally suited for applications requiring clean, reliable and flexible power. Energy Pack Specifications

Nominal Power: 30kW Storage Capacity: 30kWh Output Voltage: 400/230 VAC Operating Temperature: -15°C to 50°C

Type: LFP (Lithium Iron Phosphate) Depth of Discharge (DoD): 80% Energy Density: 166 Wh/kg Cycle Life: 4000 cycles

Inverter Power: 30kW Recharging Time: 1 hour

Renewable Energy Integration

MPPT System: Supports solar input with protection and maximum PV voltage <500V Connection: MC4 connectors

Perfect for peak shaving, renewable energy storage, load balancing, and hybrid power systems, the EP30 delivers clean and reliable energy wherever it is needed.

AGG's EP30 Battery Power Generator ensures sustainable energy management with advanced technology and user-friendly operation.

Reliable, rugged, durable design

Field-proven in thousands of applications worldwide

Four-stroke-cycle diesel engine combines consistent performance and excellent fuel economy with minimum weight

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