



Generator FullElettric EcoPower EP2450

Reference: EP24/50

Full Electric Generator EcoPower EP2424

Full Electric Generator EcoPower EP2450: The Silent and Sustainable Three-Phase Solution

The **Full Electric Generator EcoPower EP2450** represents a cutting-edge solution for three-phase power generation, combining high performance with fully electric and super-silent operation. With a continuous three-phase power output of 19.2 kW (24 kVA), this battery-powered generator is ideal for applications that require reliable and quiet energy, while reducing environmental impact.

Key Features:

Full Electric and Sustainable Power Supply:

Powered by a LINMCT battery, eliminating the use of fossil fuels and related emissions.

Storage capacity of 51.8 kWh provided by 2 batteries.

High life cycles: 6000 cycles at 90% discharge.

Optimal Three-Phase Performance:

Phase type: Three-phase

Continuous three-phase power output: 19.2 kW (24 kVA)

Frequency: 50 Hz

Voltage: 400 V

Super Silent Operation:

Design specifically engineered to ensure extremely low noise levels.

Safe UPS Mode:

Integrates a UPS mode to guarantee a smooth and uninterrupted transition in case of main power failure.

Efficient Charging:

Fast charging times: 2.45 hours to reach 80% and 3.10 hours for full charge (20-100%).

Robust and Compact Design:

Dimensions: Length 1650 mm, Width 1180 mm, Height 2050 mm.

Weight: 1066 Kg.

If you are looking for a product similar to **EP2450** [CLICK HERE](#).

Images and technical data are not binding. Always consult the technical data sheet issued by the manufacturer.
Manel Service does not assume responsibility for any changes made by the manufacturer.

Technical Sheet

Phase	Three phase
Continuous power three phase (KW)	19,2
Continuous power three phase (KVA)	24
Fuel	Batteria
Frequency (Hz)	50
Voltage (V)	400
Battery type	LINMC
Number of batteries	2
Length (mm)	1650
Width (mm)	1180
Height (mm)	2050
Super silenced	Yes
Weight (Kg)	1066
Recharge times	20-90%-2.45Hr/20-100%-3.10Hr
modalità UPS	Yes
capacità di accumulo	51,8 kWh
Cycles @ 90%	6000