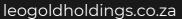


# FULLY CERTIFIED MOBILE ENERGY SYSTEMS

We supply battery backup solutions that significantly increase your business's productivity by providing reliable and cost-effective power, always. All of our units are fully certified. This certification also applies to the individual components within our boxes, as well as to the solar panels that we can supply if this option is chosen.









We build high-quality, dependable energy units that ensure a constant electricity supply for all your electrical needs. From smaller units for residential households, to large-scale solutions for big, established enterprises and everything in between, our comprehensive offering delivers reliable energy supply that you can trust.

At present, we concentrate mainly on smaller units for household and smaller businesses. The below is simply a snapshot of our offering – however, we are able to build units of any size, according to your exact specifications. For example, we recently quoted on building a 50 KW unit using solar panels for schools, and are also able to accommodate the needs of cell phone towers, malls, agriculture as well as Residential and other Developments.





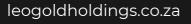
We design and implement energy solutions in a variety of sizes. The 3 units below are our most popular and have the following in common:

- Each one is built in its own box making it uniquely mobile.
- Each one will be ideally suitable for small to medium sized businesses that experience decreased productivity as a result of power outages.
- Quick & Easy Assembly in 5 to 6 hours.
- They can also be set up with solar panels (as an optional extra), making them increasingly independent of Eskom power.
- They are also suitable for small to large household purposes and includes a 10 year warranty on the batteries and solar panels, and a 5 year warranty on the rest of the machine











## **显 5kW System**

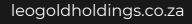
- Fully Certified Unit
- 5kW Inverter
- 5kWh Li-Ion Batteries
- 4x 550W Panels (Optional)
- 4-5 Hours of Backup Electricity at a Constant Load of 1500W





Solar quotes can be provided on request















## **B** 8kW System

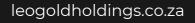
- Fully Certified Unit
- 8kW Inverter
- 10kWh Li-lon Batteries
- 6x 550W Panels (Optional)
- 5-6 Hours of Backup Electricity at a Constant Load of 1500W





Solar quotes can be provided on request











Cash Price



## **■ 10kW System**

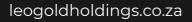
- Fully Certified Unit
- 10kW Inverter
- 10kWh Li-Ion Batteries
- 8x 550W Panels (Optional)
- 6-7 Hours of Backup Electricity at a Constant Load of 1500W





Solar quotes can be provided on request













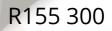
Cash Price



## **显 12kW System**

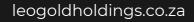
- Fully Certified Unit
- 12kW Inverter
- 15kWh Li-Ion Batteries
- 8x 550W Panels (Optional)
- 8-9 Hours of Backup Electricity at a Constant Load of 1500W





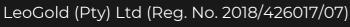
Solar quotes can be provided on request











Cash Price





## **16kW System**

- Fully Certified Unit
- 16kW Inverter
- 15kWh Li-Ion Batteries
- 12x 550W Panels (Optional)
- 12-13 Hours of Backup Electricity at a Constant Load of 1500W





R190 300

Solar quotes can be provided on request













#### **EASY TO INSTALL**

Leogold Backup Energy Systems are designed to be user-friendly and easy to install. This is made possible by the fact that all the components necessary for the system's installation are packaged conveniently into a box, reducing the need for extra purchases or sourcing of additional equipment.

#### **FULLY PORTABLE**

One of the key advantages of Leogold Backup Energy Systems is their mobility. The system's design inside a wheeled box makes it possible to relocate the system easily and efficiently. The wheels are heavy-duty, allowing for the smooth transport of the system across various terrains, including rough surfaces. However, if required, the systems can also be wall-mounted.

#### INCREASED BUSINESS PRODUCTIVITY

With backup power, businesses can maintain critical operations, such as communication systems, security systems, and other essential equipment, even during a power outage. This allows for uninterrupted workflow and productivity, reducing the likelihood of lost revenue due to downtime.





