

BACKUP POWER INVERTER AND BATTERY PACKAGE

This package is ideal for a residential home located in areas that experience regular power outages. It provides 10 kWhs of back up power should the mains power not be available. This would typically be enough to provide at least 5 hours of power for a regular residential house. As part of this package we provide a new essential services distribution board, which would provide uninterrupted power to appliances connected to it. Typically, this system could supply the following appliances:

NBN modem (to ensure landline phone is operational)

All power points in the house – allows the use of normal appliances (fridge, freezer, TV, set top box, etc)

Lights

Water pump (if required)

Wifi router

THE BASE PACKAGE INCLUDES:

- 1 x Victron Multiplus 2400W 24 volt inverter charger
- + 2 x 12V 583 Ah Deep Cycle Solar PV batteries
- + 1 x battery isolator
- + 1 x essential services distribution board

OPTIONAL EXTRAS INCLUDE

- + Installation
- + Battery box
- + Battery Protect prevents battery from being fully discharged
- + Weather proof enclosure for the inverter and isolator
- + Additional batteries to provide longer run time
- + Inverter bypass switch allows for inverter maintenance with out loss of power to the house
- + Higher capacity inverter to allow the simultaneous use of more appliances
- + Solar panels to reduce mains power consumption during the day (reduce your power bill)
- + Roof or ground mount kits for solar panels
- A backup generator can also be installed to allow for extended mains power outages
- + Extended warranty
- + Maintenance and service packages

CDGA Power offer free no obligation site assessments to customize a system to meet your specific needs. We can install your system for you with our qualified and experienced licensed electricians. All equipment comes with a warranty. Victron components - 5-year limited warranty, Batteries - 2 year warranty, Generators - 1 year limited warranty.

^{*} Prices are valid until 30 June 2021. Prices include GST. Prices exclude installation and delivery. CDGA Power terms and conditions apply.