

TURN KEY SOLUTIONS AND PRICES

ALL REQUIRED RAILS, CLAMPS, AC & DC ISOLATORS ARE SUPPLIED

MOA - 10KW HOME SOLUTION

\$14,995 inc GST

- 10 kWh - Qty 1 of the 51V Lithium Battery Systems
- 5kW Must Hybrid Inverter
- 3.2kW Solar Array - 8 x Blue Sun 400W Monocrystalline Panels
- 2kW AC Battery Charger - 30A @ 58.4V

MOA - 20KW LARGE HOME

\$27,195 inc GST

- 20 kWh - Qty 2 of the 51V Lithium Battery Systems
- 5kW of AC Supply from qty 1 of the Must Hybrid Inverter
- 4.8kW Solar Array - 12 x Blue Sun 400W Monocrystalline Panels
- 4kW AC Battery Charger - 2 x 30A @ 58.4V
- 6kVA Auto Starting Diesel Generator

MOA - 40KW COMMERCIAL BUSINESS

\$51,995 inc GST

- 40 kWh - Qty 4 of the 51V Lithium Battery Systems
- 10kW of supply from qty 2 of the Must 5kW Hybrid Inverters
- 8.0kW Solar Array - 20 x Blue Sun 400W Monocrystalline Panels
- 4kW AC Battery Charger - 30A @ 58.4V
- 10kVA Auto Starting Diesel Generator

Call today for your FREE estimate!

Black Box SOLAR

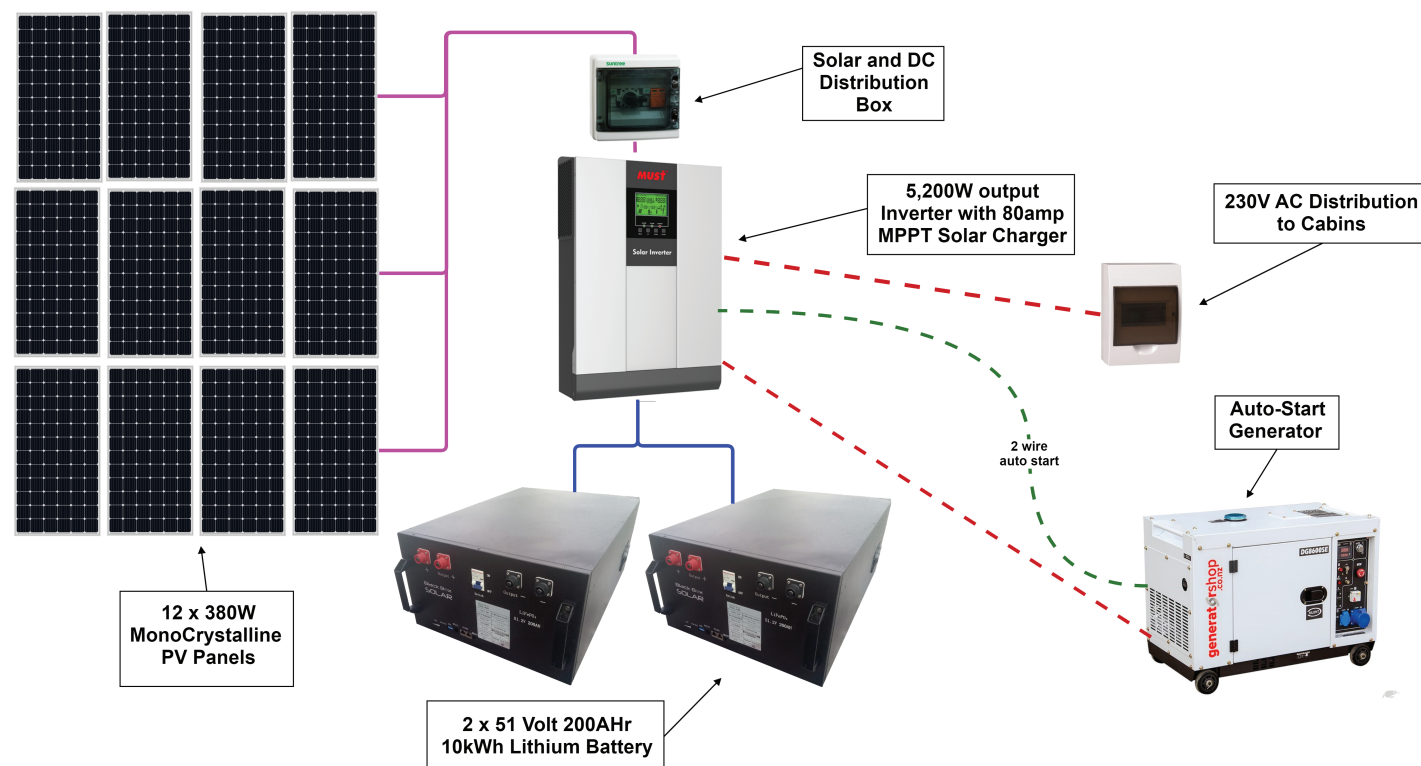


OFF-GRID LITHIUM SOLAR ENERGY SOLUTIONS

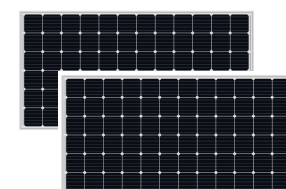


OFF-GRID LITHIUM SOLAR ENERGY SOLUTIONS

The Black Box Solar Off-Grid Lithium solution range are all expandable. Additional panel, inverters and batteries can be connected to increase generation, output and storage. The Black Box solution has been created for peace of mind and automated operation. The inverter will communicate with the optional generator to start it, if the power is low. Once charged the inverter will shut down the generator providing automated recharging.



NEED A RAPID TURN-KEY POWER SOLUTION?



400W Mono Solar Panel



- » Flat roof mounting system
- » 6 x 300W Polycrystalline Solar Panel
- » 1,200W per hour nominal output
- » 15 Year Manufacture Warranty



5000W AC Inverter



- » 3KW 2Inverter / System Controller
- » 60A MPPT Charger
- » 3 Year Warranty
- » 230V Battery Charger
- » Generator Autostart



Moa TurnKey Microgrid



- » Up to 2 of the 5KW Lithium Hybrid Inverter
- » 10KW Storage Expandable to 100KWh*
- » AC Lithium Battery Charger
- » Combined with Solar Array Packages
- » 3 Year Warranty



10kWh Lithium Battery



- » 1 x 5KW LiFePO4 Battery Package
- » 5KW Storage Expandable to 50KWh
- » Over 3500 Charges
- » CAN / RS285 Communications
- » 3 Year Warranty



6.5KVA Diesel Generator



- » 3KW 2Inverter / System Controller
- » 60A MPPT Charger
- » 3 Year Warranty
- » 230V Battery Charger
- » Generator Autostart

CALL US TODAY ON ☎ +64 9 444 9644

www.blackboxsolar.co.nz