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Product Description

The 2MW- Commercial Package is ideal for businesses, homes, offices, workshops etc. The energy is sufficient to provide power for companies, schools, banks, estates etc. for 24 hours a day. It powers all basic loads including power LED lights, Fans, TV, Large Fridge, Sound system and gadgets, water pump, laptops, phones, dstv, printers, microwave, washing machine, streetlights, traffic lights etc.

Product Features:

The Charge Controller has an LCD display that monitors the solar capacity from the solar panels. It also displays the battery level at all times.

The KOYAMA battery has a low self-discharge and long service life. It also has leak-proof construction and fast deep discharge recovery.

The 300W Monocrystalline solar panels have a design life of 25 years. The 300 KVA inverter has protection against anti-charge at night, battery over charge, has over-discharge protection and joint-reversed of solar modules.

Technical

Solar Panels: Peak Power- 300W Max. Power Voltage – 36.78V Max. Power Current – 8.16A Design Life: 25 years Charge Controller: 60A MPPT Compatibility for PV Systems: 12V, 24V Battery: 12V/200AH Sealed Lead Acid Battery Size: 522 x 240 x 216 mm Discharge: Low self-discharge Design Life: Long Service Life Inverter: 380/400/415 VDC 300 KVA System Rated DC Voltage: 380V, 400V, 415V Wave Form: Pure Sine Wave Charging Efficiency: 90%-95%

Includes

6667 x 300W Mono Solar Panels 8 x 300 KVA Inverter 7780 x 12V/200AH Battery 868 x 60A MPPT Charge Controller Installation

Ideal for

Companies Workshops Schools Banks Estates



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