



Ideal energy equipment Sri Lanka

Why should you choose a residential solar system in Sri Lanka?

Adopting a residential solar system in Sri Lanka can lead to substantial savings on electricity bills, enhance energy security, and contribute to environmental sustainability. Whether opting for an on-grid, off-grid, or hybrid system, working with certified professionals is crucial to ensure a properly designed and installed system.

Are residential solar systems a viable solution in Sri Lanka?

As energy costs continue to rise and concerns about environmental sustainability grow, many homeowners in Sri Lanka consider residential solar systems as a viable solution. A well-designed solar power system can significantly reduce electricity bills, contribute to environmental sustainability, and even provide a backup power source during outages.

How long does a solar installation last in Sri Lanka?

The payback period for industrial solar installations in Sri Lanka typically ranges from 3 to 4 years. Efficient project designs and use of high-quality components contribute to favorable ROI. The upfront costs for a factory-sized solar installation can be significant.

How do solar panels work in Sri Lanka?

Solar panels convert sunlight into direct current (DC) electricity. The efficiency of these panels can vary, but in Sri Lanka, with its average solar irradiation of around 4.5 to 5.5 sun hours per day, solar panels can generate significant amounts of electricity. High-quality solar panels often use materials like P-type and N-type silicon cells.

How much does a solar system cost in Sri Lanka?

Residential solar installations in Sri Lanka typically start at around 500,000 LKR to 750,000 LKR for basic setups. With a budget of 500,000 LKR, you can generally expect a solar system producing approximately 2 kW to 3 kW of power. If you have a budget of 750,000 LKR, the system size might range from about 3 kW to 5 kW.

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To be the most respected, trustworthy and technologically superior green energy systems integrator in the region, to uplift the quality of the environment. We Provide Clean and Green Energy To residences, commercial establishments and industrial facilities

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We are dedicated to providing adequately sized, professionally designed and installed photovoltaic electric systems to Sri Lankan communities. Ideal Greentech is committed to promoting energy independence with the installation of solar electric systems in our communities, with over 100 systems installed in the last few years.

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