

Solar inverters and storage

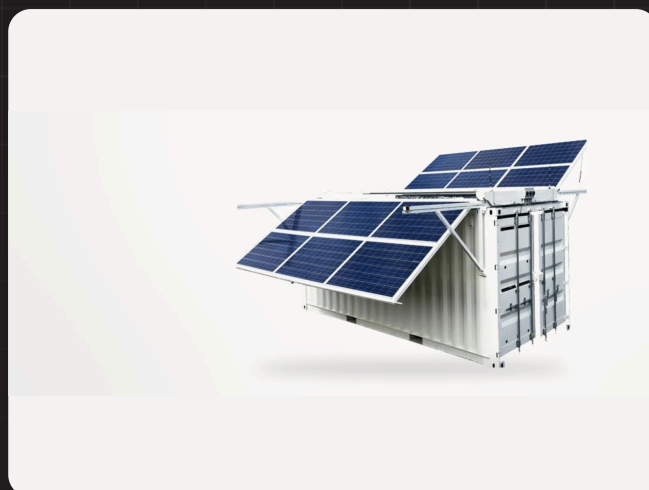
We build the heart of your solar plant

On-grid, off-grid and hybrid solar inverters, Li-ion energy storage systems and BESS solar containers, from 1 to 250 kVA.

1-250 kVA

On-grid, off-grid, hybrid

Designed and built in India



1-250 kVA

solar inverters and storage

>100 %

of labelled wattage handled

2-5.5 kW

Energiaa X on-grid inverters

1-5 kVA

Boxer wall-mounted hybrid

Off-grid



Bullet series MPPT solar inverter

Engineered for high performance: powers a 1 HP motor pump (3024) or a 1.5-ton inverter AC (3524). Rapid lithium charging with selectable profiles: 70 A / 18 A (3024) and 100 A / 30 A (3524) from solar or grid. Connects 2200 W (3024) or 3000 W (3524) of panels. Smart modes and an all-metal body.

Bullet 3024 · Bullet 3524



SEOG series MPPT solar inverter (1-phase)

The heavy-duty soldier of solar inverters, built for harsh weather. Smart management of solar, grid and battery; high-efficiency MPPT; advanced DSP controller; large LED display; industrial-grade design for a faster return on investment. 3-phase ratings coming soon.

1 kVA / 24 V · 1-6 kVA / 48 V · 5-7.5 kVA / 96 V · 10-15 kVA / 120 V · 15-20 kVA / 240 V

A seamless power experience

Statcon Energiaa makes a wide range of solar inverters and energy storage systems, from 1 to 250 kVA, known for quality, robustness, rich features and high performance. Containerised BESS solutions (GAJ X) complete the range for sites that need storage at scale.



Energiaa X series on-grid solar inverter

Proudly designed and made in India: low current distortion, robust anti-islanding, an advanced MPPT algorithm and wide voltage support. Compact, lightweight and easy to install, with data stored securely on Indian servers. For homes, shops, small clinics, gyms and small offices.

2 kW · 3 kW · 4 kW · 5.5 kW



Elithium Li-ion energy storage system

The drawing-room solar that runs your AC: an optimised MPPT inverter and a lithium pack that runs a 1 HP motor (EL 2026) or a 1.5-ton inverter AC (EL 3532). Withstands overloads up to 200%, needs no battery maintenance, wall-mounted, with the LFP battery factory fitted.

Elithium 2027 · Elithium 3532



Boxer HBD series hybrid inverter (1-phase)

Galvanic isolation against grid variations and every benefit of a hybrid in a sleek, efficient machine. Seamless changeover, battery-less operation on demand, grid export at light loads, 20% PV overloading, Li-ion compatible, runs a 1.5-ton AC.

1-5 kVA / 48 V



HBD series hybrid MPPT inverter (1P and 3P)

Made for power-hungry industrial and commercial sites. Active front-end technology, scheduling by keypad or PLC, peak shaving and levelling, grid export, AC coupling with string inverters, wind, hydro and biomass compatibility, DG set synchronisation and time-of-day charging.

5-7.5 kVA / 96 V to 200-250 kVA

The Energiaa advantage

- ✓ Our PCUs handle heavy loads, above 100% of labelled wattage
- ✓ Store energy for use any time, seamlessly
- ✓ Top-quality design and manufacturing in-house
- ✓ Our own transformer manufacturing, for durability

Awards

Excellence in RE storage solutions, 2022

Top 10 most promising energy solution providers, 2022

REI Innovation Award for Telecom DC, HBD series

The smarter E Award finalist, cold inverter series

Join our solar channel network: channelsales.head@energiaa.in · +91 7042859888 · 0120-4088600. Product specifications are subject to change due to technological innovation.