

What a Solar Inverter *aspires* to be



Thea Energy specializes in renewable energy solutions, particularly solar technology.

We have a 30-year history in manufacturing reliable solar inverters and launching global brands like Kaco New Energy in India.

We are known for our Grid-Tied Solar Inverters tailored to Indian conditions and plan to expand into energy storage solutions, including hybrid inverters, Li-ion batteries, and EV chargers. We also contribute to India's Renewable Energy roadmap and operate a carbon-neutral production facility powered by solar energy.

SE-TH01 2kW - 6kW (Single Phase)

For Small Scale Applications



SUPERIOR PERFORMANCE

- Maximum efficiency of 98.2%
- Maximum String Current of 15A, compatible with higher current modules.
- 150% PV configuration and 110% output overload



HIGH RELIABILITY

- Die-cast aluminum case, IP65 waterproof and dustproof
- Compatible with a wide range of power grid voltage and high harmonic power grid environments



INTELLIGENT MAINTENANCE

- Remote configuration and upgrade
- Power export control supported

Thea Energy Pvt. Ltd

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