



SOLAR GRID-FEED POWER SYSTEMS

Contained Energy's grid-feed power systems produce clean and green energy from solar- or wind-systems and feed this energy directly into the household power system for immediate use. They save on power usage and –bills and reduce CO2 emissions.

The system consists of an energy-generation component, usually a solar photovoltaic (PV) array, on a solar tracker for optimum production, or statically, and/or a wind turbine, plus a grid-tie inverter that inverts the DC power produced by the solar or wind generators into high-quality 220V AC power.



Various types and sizes are available, with capacities ranging from several hundred Watts to thousands of Watts, and many come with remote control panels, remote monitoring facilities and data-logging capabilities.

Because these systems do not require expensive batteries, they are the most efficient

way to use solar or wind power to reduce your energy bills and CO2 emissions. Typically, 90-95% of the 'harvested' energy gets delivered to the household power grid.



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