New Products in the Market

Tata Power Solar Introduces SunJeevini solar charger



Tata Power Solar (TPS) has launched a solar charger, SunJeevini, for inverter batter-

ies. Four variants of the charger have been introduced: SunJeevini Basic (80 W), SunJeevini Silver (160 W), SunJeevini Gold (300 W) and SunJeevini Platinum (600 W). The products are targeted at users in areas that witness power outage for a considerable length of time.

All four variants can achieve a maximum efficiency of 99 per cent. According to TPS, the solar charger requires no maintenance and can help users reduce their electricity bills. The company recommends a 40-63 ampere-hour (AH) inverter battery for SunJeevini Basic, a 75-120 AH battery for SunJeevini Silver and SunJeevini Gold, and a 150-200 AH battery for SunJeevini Platinum.

SunJeevini Basic can charge an inverter battery for powering a CFL and a fan for 3.5 hours; SunJeevini Silver can provide power for a CFL, a tube light, a fan and a television set for 2 hours; SunJeevini Gold can provide power for two CFLs, a fan, a television set and a personal computer for 2.5 hours; and SunJeevini Platinum can provide power for a tube light, two CFLs, three fans, one television set and a personal computer for 3 hours.

SunJeevini Basic is available in select states at a price of Rs 11,000. The company intends to launch SunJeevini solar chargers in other areas soon.