

Su-Kam introduces Brainy Eco, an intelligent Solar Home UPS

- Brainy Eco- India's most intelligent Solar Home UPS

Gurgaon, 20th November, 2015: Su-Kam Power Systems Limited, India's leading manufacturer of power back up solutions announced the launch of its new product- Brainy Eco, an intelligent Solar Home UPS. The first of its kind Brainy Eco runs the load and simultaneously charges the battery using solar power. Designed to give priority to Solar Power, Brainy Eco uses Grid/ DG Power only when the Solar Power/ Battery Charge is insufficient to meet the load requirements.

Brainy Eco is equipped with intelligent features such as ATC Technology, variable battery charging option, Automatic Bypass feature, powerful charging even during low voltage, DT-6 Stage technology, MCB protection and is extremely cost efficient as it generates electricity from the sun thereby reducing power bills.

Automatic Temperature Compensation (ATC), this technology involves a hi- tech sensor which senses the outside ambient temperature and accordingly adjusts the charging of batteries. The sensor automatically controls over- charging and under- charging, increasing the battery life by at least 6 months and provides excellent battery back-up.

Its unique Intelligent Charging Sharing feature means that if 10 amps is coming from solar panels and your battery needs 15 amps, it will take the rest 5 amps from grid. On the other hand, if solar panels are making full 15 amps, it will not take anything from grid.

Speaking on the launch, Mr. Kunwer Sachdev, MD, Su-Kam) said "We are delighted to announce the launch of India's most intelligent Solar Home UPS- 'Brainy Eco'. The product will help consumers save a lot on electricity bills." He further added "Su-Kam has always been at the forefront in terms of innovation and in delivering state-of-the-art products. We look forward to continue with the same practice in the future as well.

Su-Kam is one of the top players in residential solar market with 20.6% market share and pan India presence. A continuing focus on quality and strict adherence to international standards has enabled Su-Kam to export its products to various overseas markets across Asia, Africa, the Middle East and the Pacific region. (Taken from the past release)

About Su-Kam Power Systems:

Su-Kam is India's most admired power solutions provider, with growing presence across India and over 70 countries worldwide covering the major expanse of Africa, Middle East Regions, South East Asia, Latin America etc. A truly knowledge driven company, with innovation at heart, Su-Kam develops intelligent power back-up solutions, engineered to be energy efficient and thus reduce the user's carbon footprint.

Headquartered in Gurgaon and with 6 state-of-the art manufacturing facilities certified under OHSAS – 18001, this ISO 9001 and ISO 14001 certified company leads the market with its product innovation, design sensibility and a large and widespread sales distribution network. The company has over 30000 dealerships in India.

Su-Kam is the only power back-up company to be recognized for its R & D by the Department of Science and Technology, New Delhi. The company is credited for filing the highest number of patents in the Industry with an average of 2 patents filed every month. The company has received several prestigious awards like Asia's Most Promising Brand 2013, Business Super brand 2008, Selected Super brand 2009, Power brand India 2010, and National Award for quality Product from Government of India etc.

Working further towards a cleaner, greener planet, Su-Kam is branching out towards eco-friendly inexhaustible energy solutions like solar power. For more information, please visit www.su-kam.com
