



SELF OPENINGS & SHADINGS SYSTEM

the smart window

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## Saving energy costs, the green way...

Until recently, reducing heating costs and air conditioning expenses had to pass by lowering the level of comfort either by turning down the heating temperature in the winter or reducing the A/C in the summer. Now, a French invention has revolutionized the market in providing a smart window technology called the SOS (self openings and shadings) system.

The SOS smart window system, relies on the combining interaction of a mini weather station and an electronic module that senses human presence, weather conditions, temperature and seasons' settings to automate the windows of a room in any kind of office building or home to optimize comfort or energy savings.

**The system can generate savings of up to 50% on air-conditioning expenses and 15 to 25% reduction on heating costs and is completely amortized in 3 years.**

Installing a solar panel enables the system to be self sufficient and thus transforming the SOS system into a totally green product.

Any type of shutter or window motor can be used.

New US Green Bills are being introduced to refit old vintage government buildings and the SOS smart window system is a prime product to achieve this goal.

### Distribution Network

- Starting in July 09, the SOS smart window system will be available through a network of resellers in most States of the nation. Deployment will start on the East Coast in NY, ME, MA and FL. On the West Coast the system will be also available in California and Pennsylvania. Other States will follow up by 2010.
- All resellers will receive a one day seminar to understand fully all capabilities of the system and will get a hands on training in installing the product. To enable swift market coverage, preferred pricing will be offered on the initial orders and quantity rebates will also be available.
- The SOS system has won the prestigious BATIMAT European Gold Medal for innovation in 2005.
- Since 2005 more than 40 commercial, industrial and state buildings have been equipped with the SOS system and all of them have reduced dramatically their energy costs and improved the overall comfort of their residents or employees.