



15-20% Energy  
Savings on ACs

Air conditioning is the biggest consumer of energy and accounts for 70-80% of any electricity bill. When switched on, a typical AC operates continuously until the thermostat senses the set temperature and turns the compressor off. As the room warms, the thermostat switches the AC back on and the cycle repeats. Running the AC continuously until the thermostat switches it off means that the system operates at excess capacity most of the time, wastes energy and adds to the electricity bill. Aircosaver rectifies this shortcoming.

**Aircosaver** is a unique, state of the art energy saving device imported from West Germany designed specifically to save energy on all window, split, tower, cassette, ductable and package air conditioners from 1 to 20 Ton capacity. It works on the advanced principle of Thermal Saturation that detects when the evaporator coil is saturated with chilled energy and then cuts off the compressor. It keeps the coil optimally charged eliminating the wasteful run of the compressor. It is not a timer based device that merely switches the air conditioner off periodically compromising cooling comfort and temperature levels. It should neither be compared nor be confused with a timer.

Aircosaver saves energy and pays for itself in **less than 12 months** in direct savings of energy cost alone. Aircosaver also qualifies for **80% depreciation** in the first year. This translates into a savings of **28% of the purchase investment** before even it is installed.