

Mini Sun Power Saver & Stabilizer

- *Earth Friendly*
- *Reduce up to 30% electrical consumption*
- *Reduce electrical overheating*
- *Improve electrical efficiency*
- *Easy to use, no wiring is required*
- *Maintenance - free*
- *Rapid return on investment*
- *One unit will work on the whole house circuit*
- *German Technology*

Here is a smart way to save up to 30% of your electrical bill. This new generation device can filter the supply voltage while improving the efficiency and power factor of your electricity consumed.

This Power Saver can potentially save up to 30% off your electricity bills simply by improving the efficiency and power factor of electrical appliances. The device is able to store electricity for 5 to 10 seconds and release it for use during the downside supply. It can also improve safety by reducing the overheating of electrical wiring, hence reducing the size of wiring and copper loss. (Precaution should be observed here, this does not imply that attaching multiple units of the power saver will drastically reduce power consumption in all cases. Please consult a trained electrician if advice is necessary.)

One unit of this device will work on the whole circuit in your house as soon as you turn it on. Our field testing for most homes have consistently shown that one unit of the Power Saver will save 3 to 4kwh per day, based on electrical consumption of 30kwh per day. The amount of savings depends on few factors, such as the type of electrical appliance use, the amount of electricity use and the location. Places near to shops, restaurants and light industries where the voltage supply is unstable and fluctuating will see higher savings.

In addition to extending the life span of appliance motor, this device also reduces the reactive power generated by inductive loads. It helps the utility companies by eliminating interference to the power supply. This Power Saver is tested by PSB (Singapore) and Sirim (Malaysia).

Suitable for use in: Shops, homes, restaurants, offices, schools, etc.

Appliance: **Single-phase:** just plug the device into any 13amps outlet and switch on the unit.
3 phases: 3 separate units are required for each phase; refer the installation to a qualified electrician!

Precautions:

- The plug of power cord should not be shaken or simply removed; poor or loose contact should be avoided when the power is on.
- This device can store electrical charge, wait for 10 seconds after the electrical supply is switched off before unplugging from socket.
- Do not use on multi-purpose socket.

Specification:

Model: MS-188 / MS-388

Insulating Material: Polycarbonate

Power Supply: 110 & 220 V.A.C,
50Hz / 60Hz

Storage Temperature: -15° C to 60° C