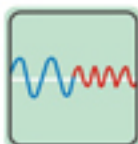
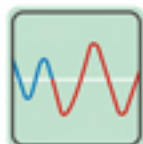


VOLTSTAR™

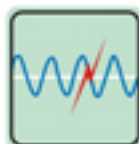
A/C GUARD



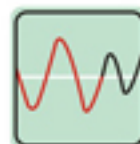
Low Voltage



High Voltage



Spikes/Surges



Power-Back
Surges



Basic
Lightning

Nominal Voltage	230V
Current Rating	16, 20, or 25Amps
Frequency	50/60Hz
Under/over-Voltage Disconnect	185V/260V
Under/over-Voltage Reconnect	190V/258V
Spike Protection	160J
Wait Time	4 minutes

- The A/C Guard protects against low voltage, high voltage and power-back surges by disconnecting the power to the equipment. It features a start up delay of about 4 minutes to prevent frequent switching on and off during fluctuations. The A/C Guard has a built-in microprocessor which adds the advanced feature TimeSave. When the mains returns to normal, the A/C Guard checks the duration of the OFF time. If the unit has been off for more than 4 minutes then it will reconnect the mains within 10 seconds, rather than the standard 4 minutes.

Circuit breaker function

An integral circuit breaker enhances the protection offered by the A/C Guard. If a short circuit or overload occurs, the circuit breaker detects the fault and the air conditioner is safely disconnected.

To resume operation, simply switch the power on again manually after removing the fault.

