



## Qoltec Automatic Voltage Stabilizer AVR | 1000VA

Product code: 53894

Automatic Voltage Stabilizer AVR increases or decreases the output voltage to match the operational level of the connected devices.

AVR improve the parameters of the voltage supplied from the local network or a power generator.

### SAFE AND STABLE OPERATION

Many of us use electric power generators. We use them to power tools used in the garden, construction site, garage, also for food trucks and caravans. We will use them in every place where we don't have access to an electric socket or when received current is not very stable. If your electric power generator is not equipped with an automatic voltage stabilizer (AVR), your equipment is exposed to malfunction or damage.

Qoltec Automatic Voltage Stabilizer AVR is the perfect solution that will ensure stable voltage and proper operation of the powered devices.

### PROTECTION OF YOUR DEVICES

Our solution offers:

- a combination of the functions of a voltage stabilizer and a surge protection device,
- protection against voltage fluctuations,
- the certainty that when the voltage is too high, the stabilizer will disconnect the device from the network,
- built-in LCD display that will allow you to read the parameters,
- compact dimensions and a built-in handle, thanks to which you can take the device with you anywhere.

### CONFIDENCE CONFIRMED BY A WARRANTY

You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Qoltec Automatic Voltage Stabilizer is covered by 24 months warranty.

### TECHNICAL DATA

|                             |                                                                                                                          |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Producer                    | Qoltec                                                                                                                   |
| Type                        | Single phase                                                                                                             |
| Voltage range               | Input voltage: 145 Vac ~ 260 Vac (50 Hz ~ 60 Hz);<br>Output voltage: 230 Vac (50 Hz ~ 60 Hz)                             |
| Transformer                 | Toroidal C.R.G.O.                                                                                                        |
| Efficiency                  | 98%                                                                                                                      |
| Display status              | Normal operating mode<br>Time delay<br>Overheat<br>Overload<br>Overvoltage                                               |
| Apparent power              | 1000 VA                                                                                                                  |
| Delay Function              | 180s / 6s                                                                                                                |
| Precision                   | 8% - 10%                                                                                                                 |
| Sockets                     | 1 x SCHUKO<br>1 x FRENCH                                                                                                 |
| Usage                       | Electric power generator<br>Used in places where operational reliability is required                                     |
| Protection                  | Surge protection<br>Overload protection<br>Short Circuit Protection<br>Overvoltage Protection<br>Voltage drop protection |
| OTHER PARAMETERS            |                                                                                                                          |
| Colour                      | White                                                                                                                    |
| Operating temperature       | 0°C ~ +40°C                                                                                                              |
| Relative humidity           | 10% to 102%, non-condensing                                                                                              |
| Dimensions                  | 237 x 183 x 145 mm                                                                                                       |
| Package contents            | AVR voltage stabilizer whit built-in cable power (1 x SCHUKO) 70cm<br>2 x fuse 5A, 250V<br>User manual                   |
| Package depth / length [mm] | 190                                                                                                                      |
| Package width [mm]          | 295                                                                                                                      |
| Package height [mm]         | 227                                                                                                                      |
| Net weight [kg]             | 2.6000                                                                                                                   |
| Gross weight [kg]           | 2.9000                                                                                                                   |
| Warranty                    | 24 months                                                                                                                |
| EAN code                    | 5901878538945                                                                                                            |