

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



### **IEK STABILIZATOR DE TENSIUNE SNR1-0- 1 KVA THE ELECTRONIC PORTABLE**

SNR electronic voltage stabilizers are intended for maintaining stable supply voltage of residential and industrial loads of 220 V/3 x 220 V, 50 Hz at power fluctuations within wide range of value and period of time. Electronic voltage regulators are applied for stabilizing voltage when working with domestic and industrial equipment, commercial units, communication devices as well as complex supply systems of cottages, flats and offices. Single-phase electronic voltage regulators SNR1 correspond to the requirements of EN 55014-1, EN 55014-2, EN 60335-1, EN 61000-3-2. Unique patented schematic solution and microprocessor-based control of new generation allow the voltage stabilizers of HOME series to ensure high-quality power supply for any home appliances. Good manufacturability along with affordable price ensure the highest demand on the market for the HOME stabilizers. Strict correspondence of the rated power due to using high-power transformers and power electronic switches.

Six protection degrees: from overload short circuit, overheating, dangerous overvoltage, dangerous undervoltage, surge overvoltages.

High efficiency: more than 95%.

Wide input voltage range: 140-270 V.

High response speed - less than 20 ms.

Preserving operating condition at short-term overloads up to 120%.

No disturbing of the sinusoidal waveform.

Contemporary design. Primary voltage: 140...270

Secondary voltage: 220

Rated power: 1000

Degree of protection (IP): EV006405

Stabilization type : RV000915

Model: EV001544

Max. input current AC 50 Hz: 4,5

Weight: 3,3

Height: 176

Width: 142

Output voltage: 220

Operating input voltage range: 140...270

Actuation voltage of protection against increased output voltage  $U_{max}$ :  $243 \pm 4$

Actuation voltage of protection against decreased output voltage  $U_{min}$ :  $188 \pm 4$

Time of reaction: Depth: 235

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Pret: 425,17 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/stabilizator-de-tensiune-snr1-0-1-kva-the-electronic-portable-308078>