

# energenie

GREEN ENERGY FOR OUR PLANET



**EG-AVR-1001 AUTOMATIC AC  
VOLTAGE REGULATOR AND  
STABILIZER, LED, 220 V AC, 1000 VA**

**USER MANUAL  
HANDBUCH  
HANDLEIDING  
MANUEL DESCRIPTIF  
РУКОВОДСТВО ПОЛЬЗОВАТЕЛЯ  
КЕРІВНИЦТВО КОРИСТУВАЧА**

**Automatic AC voltage regulator and stabilizer**

**Automatische AC Spannungsregler und  
Stabilisator**

**Automatische AC voltage regulator en  
stabilisator**

**Régulateur automatique de tension AC et le  
stabilisateur**

**Автоматический регулятор и стабилизатор  
переменного напряжения**

**Автоматичний регулятор і стабілізатор  
змінної напруги**



## Features

- Automatic AC output voltage regulator (AVR) and stabilizer
- Pure sinusoidal AC wave form
- LED status indication
- Short circuit, over-voltage, over-load, over-heating protection

## Specifications

- Technology: transformer, relay type
- Input voltage: 140 ... 270 V AC
- Input frequency: 50 Hz
- Output voltage: 220 V AC  $\pm$  8 %, sinusoidal wave form
- Output power: 1000 VA (600 W)
- Efficiency: 98 %
- Sockets: IEC input and IEC output socket with Schuko input power cord
- Phase: single phase
- Display: LED type
- Circuit protection: circuit breaker
- Operating temperature: 0 ... 40
- Storage temperature: -15 ... 45
- Operating relative humidity: 10 ... 102 %RH, non-condensing

