The AVR series (Automatic Voltage Regulator) is designed to automatically maintain a constant voltage level to protect sensitive devices in case of unstable mains. Thanks to microprocessor controller, it allows quick access to detecting and regulating voltage. Equipped with time-delay function, AVR can protect connected devices from power-back surges or compressor against any consecutive starts.

**Best for:**
- Refrigerators, freezers, microwaves, induction motors, central heating pumps, compressors and windmills
- Drills, grinders, lawn mowers, vacuum cleaners
- Incandescent lighting, LED and fluorescent lamps
- Laptop and USB chargers, computers and monitors, TV
- Printers and cash registers

**Specifications:**
- Input voltage: 140÷275 VAC
- Output voltage: 230 VAC
- Maximum Power: 2000VA
- Continuous Power: 1200VA
- Output voltage type: Pure Sine Wave
- Soft start for inductive load: YES
- Overload protection: YES
- Short-current protection: YES
- Thermal protection: 100 °C
- Low voltage protection: 90VAC
- High voltage protection: 270VAC
- Operating temperature range: -10 ~ +40 °C
- Efficiency: > 95 %
- Cooling type: Active
- AC IN Connectors: Cable with plug 230VAC
- Output socket type: E (French) - 2x
- Housing type: Aluminim
- IP protection: IP21
- Dimensions LxWxH [mm]: 250 x 140 x 175 [mm]
- Weight: 4.18 kg
- EAN: 5905279203068