



L'Énergie Sans Limite !
Safe Energy for Life !



Automatic Voltage Regulator



Designed to protect sensitive electrical and electronic equipment, the R1 AVR range regulates and corrects the delivered voltage.

A simple and effective solution

This protection will help extend the useful life of your appliances. The R1 will guarantee efficient protection against power disturbances, voltage dips and spikes. Thanks to its RJ11 outlets, the R1 can also protect phone and ADSL line.

A reliable technology

- Compact size with robust design
- Accepts wide input voltage range
- Provides stable output voltage
- Provides ADSL/phone line surge protection



GENERAL CHARACTERISTICS

| | R1 600 | R1 1200 | R1 2000 |
|----------------------------|---------------------|---------------------|---------------------|
| Power | 600 VA / 300 W | 1200 VA / 600 W | 2000 VA / 1000 W |
| Output connectors | 2 | 2 | 2 |
| Tel / ADSL line protection | RJ11 (1 IN / 1 OUT) | RJ11 (1 IN / 1 OUT) | RJ11 (1 IN / 1 OUT) |

PHYSICAL CHARACTERISTICS

| | | | |
|-------------------------|-----------------|-----|---|
| Dimensions - HxWxD (mm) | 113 x 115 x 192 | | |
| Net weight kg | 1,4 | 1,6 | 2 |

INPUT

| | |
|---------------|----------------|
| Voltage | 220 VAC |
| Voltage range | 184-263 VAC |
| Frequency | 50 Hz ou 60 Hz |

OUTPUT

| | |
|------------------------------|-------------------------------------|
| Automatic voltage regulation | ± 10 % |
| Protection | Short circuit & Overload protection |

INDICATORS

| | |
|------------|----------|
| Indicators | 2 lights |
|------------|----------|

ENVIRONMENT

| | |
|-------------------|---|
| Ideal Environment | 0-40°C, 0-95°C relative humidity (without condensation) |
| Noise level | < 40dB |

NORMS

| | |
|----------|---|
| Standard | CE RoHS |
| EMC | EN 55022:2010+AC:2011; EN 55024:2010; EN61000-3-2:2014; EN61000-3-3:2013 (EN 61000-4-2:2009; EN 61000-4-3:2006+A2:2010; EN 61000-4-4:2012; EN 61000-4-5:2014; EN 61000-4-6:2014; EN 61000-4-11:2004; EN 61000-4-8:2010) |
| LVD | EN60730-1:2011 |

SALES INFORMATION

| | |
|----------|-----------------------------|
| Warranty | 1 year |
| PN | 63121 63122 63123 |



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