



L'Énergie Sans Limite !
Safe Energy for Life !



Automatic Voltage Regulator

The R1 USB range is designed to protect sensitive electrical and electronic appliances, regulating and delivering the delivered voltage.

A simple and effective solution

The R1 USB range automatically regulates and corrects the electrical voltage delivered to the connected appliances. This protection will help to extend the useful life of your appliances. The R1 USB will guarantee the efficient protection against power disturbances, voltage dips and spikes.

Thank to its USB charger, the R1 USB can also recharge various mobile devices.

A reliable technology

- Compact size with robust design
- Wide input voltage range
- Stable output voltage
- Equipped with a USB charger to plug and charge your mobile devices



GENERAL CHARACTERISTICS

	R1 USB 600	R1 USB 1000	R1 USB 1500
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Power	600 VA / 300 W	1000 VA / 500 W	1500 VA / 750 W
FR/Schuko output connectors	3	3	3

PHYSICAL CHARACTERISTICS

Dimensions - L/DxWxH (mm)	180 x 95 x 119		
Net weight (kg)	1,36	1,60	1,96

INPUT

Voltage	230 VAC
Voltage range	184-284 VAC
Frecuency	50 Hz

OUTPUT

Automatic voltage regulation	± 10 %
Protection	Short circuits & overload protection

INDICATORS

Indicators	3 leds
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USB CHARGER

Number	1
Total power	2.5 W (up to 5V/0.5A)

ENVIRONMENT

Ideal environment	0-40°C, 0-90% of relative humidity (without condensation)
Noise level	< 40dB

NORMS

Standard	CE RoHS
EMC / LVD	EN 60730-1: 2011; EN61558-2-12:2011; EN61558-1:2005/A1:2009; EN 55032: 2015; EN 61000-3-2: 2014; EN 61000-3-3: 2013; EN 55024: 2010+A1: 2015; 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

SALES INFORMATIONS

Warranty	2 years		
PN	63168	63169	63170



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