

FVR-3001

**Forza's Automatic Voltage Regulator
--also known as line conditioner
--is the reliable solution that
provides the right protection
for your equipment.**



In addition to its excellent stabilization capability, the FVR automatically corrects transient voltage fluctuations and filters out electrical noise to provide "clean", regulated AC power. Forza's FVR- 3001 is the perfect choice to enhance performance and safeguard your valuable components.

Highlights

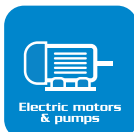
- Automatic Voltage Regulator (AVR), which is designed to compensate output voltage by closely monitoring the input voltage
- Power protection suitable for a wide range of equipment, from sensitive electronics to continuous-duty appliances, such as refrigerators, freezers, wine coolers or fans
- User-friendly LED status indicators
- Resettable circuit breaker provides easy recovery from overloads
- Built-in advanced thermofuse protection – it disconnects power when input temperature is dangerously high
- Can be mounted on the wall
- Fire-retardant plastic construction



Home appliances



Multifunction printers & copiers



Electric motors & pumps

3000VA

Automatic Voltage Regulator

PROTECTION LEVEL 4

- + Breaker
- + Surge Protector
- + Voltage Protector
- + Voltage Regulator

MPN	FVR-3001
General	
Capacity	3000VA/1500W
Input	
Voltage	115V
Voltage range	86-138VAC
Frequency range	50/60Hz-(auto-sensing)
Surge energy rating	900J
Input connection	NEMA 5-15P
Output	
Receptacle contact type	4 (NEMA 5-15R)
Voltage range	104-126VAC
Frequency range	50/60Hz
Regulation steps (3)	2 boost / 1 buck
Overload protection	Breaker
Overheat protection	Thermofuse
Voltage regulation	
Voltage regulation	115V
Boost I	108VAC
Boost II	100VAC
Buck	122VAC
Network/telephone line protection	
Modular jack	RJ-45/11 (input - output)
Surge energy rating	27J
Visual indicators	
Boost and buck	Green LEDs
Power on	Green LED
Delay function	LED indicators blink sequentially
Overheat	LED indicators blink simultaneously
Environment	
Operating temperature range	0 - 40 °C
Relative humidity	0 - 95 %, non-condensing
Operating altitude	0 - 3000m Every 100m above 1000m decreases output power 1%
Storage temperature	-15 to 45 °C
Audible noise	<40dB at 1m
Physical appearance	
Dimensions	6.3x6.3x4.1in
Net weight	6.4lb
Color	Black
Cord length	3.9ft
Additional information	
Warranty	2 years*

