forza POWER TECHNOLOGIES

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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.

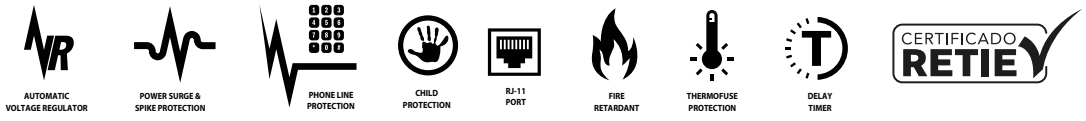
Highlights

- 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



3000VA
Automatic Voltage Regulator
PROTECTION LEVEL 4
+ Breaker
+ Surge Protector
+ Voltage Protector
+ Voltage Regulator

MPN	FVR-3001
General	
Capacity	3000VA/1500W
Input	
Voltage	115VAC
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	103-127VAC
Frequency range	50/60Hz
Regulation steps (3)	2 boost / 1 buck
Overload protection	Breaker
Overheat protection	Thermofuse
Voltage regulation	
Voltage regulation	115VAC
Boost I	103VAC
Boost II	94VAC
Buck	127VAC
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
Operating temperature	
Operating temperature range	0 - 40 ºC
Relative humidity	0 - 95 %, non-condensing
Operating altitude	0 - 3000m
Storage temperature	-15 to 45 ºC
Audible noise	<40dB at 1m
Operating altitude	Every 100m above 1000m decreases output power 1%
Physical appearance	
Dimensions	6.3x6.3x4.1in
Net weight	6.4lb
Color	Black
Cord length	3.9ft
Additional information	
Warranty	2 years*



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