

## FVR-1221U5B/ FVR-1222U5B

Forza's Automatic Voltage Regulator also known as line conditioner is the reliable solution that provides the right protection for your equipment 1200VA/600W



Forza's Automatic voltage regulator--also known as line conditioner--is the reliable solution that provides the right protection for your equipment against the damaging effects of power irregularities in the supply line.

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-1221USB/ FVR-1222USB is the perfect choice to enhance performance and safeguard your valuable components.

## **Highlights**

- Automatic Voltage Regulator (AVR)
- Instantaneously switches to correct output voltage by closely monitoring the input voltage
- Power protection for all your sensitive electronics and peripherals in a space saving design
- User-friendly LED status indicators
- Built-in advanced thermofuse protection
- it disconnects power when input voltage is dangerously high
- Overload protection circuit breaker
- Sleek and modern design
- Can be mounted on the wall, vertically or horizontally











General							
Capacity		1200VA/600W					
Technology		CPU control					
Input							
Voltage	110V	110V/115V/120VAC			220VAC/230VAC/240VAC		
Voltage range	88 -136VAC/ 9	88 -136VAC/ 92-142VAC/ 96-148VAC			176-272VAC/ 184-285VAC/ 240VAC/192-279V		
Frequency		150/60Hz (autosensing)					
Joules		320J					
Max spike current		4500A					
AC plug style		NEMA 5-15P					
Output							
Outlet type	18	8 NEMA 5-15R			8 Universal NEM A		
Voltage range	99-121VAC/ 10	99-121VAC/ 103- 126VAC/ 108-132VAC			198-242VAC/ 207-253VAC/ 216-264VAC		
Frequency		50/60Hz					
Delay timer		2 sec - 10 sec - 30 sec					
Regulation steps (2)		1 boost / 1 buck					
Overload protection		Thermofuse					
USB charging port		Two 5V ports (2.4A max)					
Voltage regulation							
Voltage regulation	110VAC	115VAC	120VAC	220VAC	230VAC	240VAC	
Boost	100VAC	105VAC	109VAC	200VAC	209VAC	218VAC	
Buck	120VAC	125VAC	131VAC	240VAC	251VAC	262VAC	
Visual indicators							
LEDs		2					
Power on		Green					
Boost		Green					
Buck		Green					
Overheat/cut-off		Green					
Environment							
Operating temperature		32-104°F					
Storage temperature		5-133°F					
Relative humidity		0-95% no condensing					
Audible noise		<40dB at one meter					
Physical appearance							
Switch		Toggle					
Housing		Flame retardant plastic					
Color		Black					
Color length		4.9f					
Dimensions		8x3.9x3.3in					
Weight		3.1lb					
Additional information							
Warranty			Two y	rears			











