

FVR-1221USB/ FVR-1222USB

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
- USB-C® & USB-A charging ports for smartphones and tablets
- 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



1200VA
PROTECTION LEVEL 4

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

MPN	FVR-1221 USB				FVR-1222 USB		
General							
Capacity	1200VA/600W						
Technology	CPU control						
Input							
Voltage	110V/115V/120VAC			220VAC/230VAC/240VAC			
Voltage range	88 -136VAC/ 92-142VAC/ 96-148VAC			176-272VAC/ 184-285VAC/ 240VAC/192-279VAC			
Frequency	150/60Hz (autosensing)						
Joules	320J						
Max spike current	4500A						
AC plug style	NEMA 5-15P						
Output							
Outlet type	8 NEMA 5-15R			8 Universal NEM A			
Voltage range	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	USB-A x 1 & USB-C® x 1 (5VDC 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 years						

