

# VI 1100-3000 CW

- Pure Sine Wave Output
- Human Interface Device (HID) Compatible USB Connection
- Automatic Voltage Regulator
- Includes an Intelligent Slot
- It has a Programmable Segment
- Battery Packs available!



The PowerWalker VI CW is an advanced line-interactive UPS series with pure sine wave output. Combined with the AVR function for voltage stabilization, this UPS series will provide clean and stable power to the connected equipment. While designed for home and office use, this UPS will also safeguard more sensitive IT and network devices, as well as high-end PC systems.

The programmable outlets and comprehensive LCD display present a high degree of functionality and flexibility that are rarely found in other Line-Interactive solutions. Additionally, this series offers a variety of communication options, such as USB communication with software or without software (HID), or even communication via an optional network card (SMNP).

General Features	Values			
Power Capacity	1100VA/ 770W	1500VA/ 1050W	2000VA/ 1400W	3000VA/ 2100W
Output Power Factor	0.70			
LINE Mode Full Load	96.0%			
Battery Mode Full Load	88.0%		90.0%	
Charger	1.4A			
Input Specifications	Values			
Input Voltage Range	162-290 VAC			
Frequency (Synchronized Range)	50Hz or 60Hz			
Input Type	IEC C14 or IEC C14 <sup>UK</sup>		IEC C20 or IEC C20 <sup>UK</sup>	
Output Specifications	Values			
Nominal Output Voltage	208/220/230/240 VAC			
Voltage Regulation	+/- 1.5%			
Frequency (Battery Mode)	+/- 1Hz			
Outlets	Type F or Type E (3), or IEC C13 (8)			
Battery Specifications	Values			
Batteries	2 x 12V/ 7Ah	2 x 12V/ 9Ah	4 x 12V/ 7Ah	4 x 12V/ 9Ah
DC Voltage	2 x 12V		4 x 12V	
Recharge Time	4h to 90%			
Full Load Backup Time	2 min	1.5 min	2.5 min	1.5 min
Half Load Backup Time	7 min	4 min	8 min	4 min
Transfer Time [AC to Battery]	2-6ms			