

PowerWalker VI 600-2000 SC Series

2016 PREMIERE

- Reliable and economic line-interactive series
- Compact size and high performance for home usage
- Reduced environmental impact: no CD, no USB cable in the box
- Available with French, Schuko and UK outlets



The PowerWalker VI 600-2000 SC series offers a simple yet effective solution for PCs and other home applications. It is available with Schuko, French and UK outlets and features a microprocessor-controlled Automatic Voltage Regulator, which stabilizes voltage within a safe limit by switching to boost and buck modes.



All models in this series can be turned on directly from battery (cold start function) and the internal batteries can be charged in standby mode. Communication is established through a USB port, which allows monitoring and controlling of the device. The managing software PowerWalker ViewPower is available for download from our website: www.powerwalker.com.



MODEL	VI 600 SC	VI 800 SC	VI 1000 SC	VI 1500 SC	VI 2000 SC
Power (kVA)	600VA	800VA	1000VA	1500VA	2000VA
Power (kW)	360W	480W	600W	900W	1200W
INPUT					
Voltage	162-290 VAC				
Plug	Schuko or UK				
Frequency Range	Auto-sensing at 50Hz 60Hz				
OUTPUT					
Voltage	230 VAC ±10%				
Frequency Range	50Hz or 60Hz +/-1Hz				
Waveform	Pulse Width Modulated Alternating Voltage				
Protection	Overload, discharge and overcharge protection				
Switching Time	2-6ms				
Outlets	2 x Schuko / French / UK		4 x Schuko / French / UK		
EFFICIENCY					
AC Mode	96,3%	96,6%	96,5%	96,5%	97,3%
Battery Mode	68,6%	64,6%	80,2%	82,7%	79,0%
BATTERY					
Amount	1x7Ah/12V	1x9Ah/12V	2x7Ah/12V	2x9Ah/12V	2x9Ah/12V
Charging Time	4h to 90%	4h to 90%	4-6h to 90%	4-6h to 90%	4-6h to 90%
Half-Load backup time	6min	3min	5min	6.5min	3.7min

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