



## POWERWALKER VFI 3000C

### TECHNICAL DETAILS

Architecture	UPS On-Line
Battery	6 x 12V/9Ah
Cold start	Yes
Power (W)	2400 (3000VA)
Backup time (min)	13 (half load)
Backup time (min)	4.5 (full load)
Frequency range (Hz)	40 ~ 70
Connectors	SNMP card slot
Connectors	1 x USB-B
Connectors	1 x C20 (Input)
Connectors	1 x RS232 (9-pin D-Sub)
Connectors	4 x C13 (Output)
Width (mm)	190
Height (mm)	318
Depth (mm)	421
Net weight (kg)	27.6

### PRODUCT DESCRIPTION

PowerWalker VFI 3000C is an On-Line architecture's uninterruptible power supply, which converts mains voltage to direct voltage, and then, with the use of a power inverter, converts it to a sinusoidal waveform. Thanks to this solution, the power supply is completely separated from the mains power, which results in the lack of delay caused by switching between mains power and battery operation.

The VFI 3000C is equipped with six 12-volt batteries, thanks to which it is possible to supply voltage to the work tool, enable data saving, a correct shutdown of the operating system, or switch to the emergency power supply.

The power supply works for 4.5 minutes at maximum load and 13 minutes at 50% load. VFI 3000C guarantees a "cold start", i.e. a chance to run the UPS without voltage from the mains power. The device needs about 8 hours to recharge (up to 90%).

The front panel is equipped with an LCD display, on which the user can read information about the battery, its backup time, load, operating mode, input, and output data, or errors.

The rear panel of the device is equipped with four C13 output connectors, C20 input, 9-pin RS-232 communication port, and USB-B. There is also an

intelligent optional SNMP card slot that allows you to control the device, monitor parameters and receive important alerts via the SNMP protocol or browser. SQM Rental House highly recommends this UPS.

Product link:

<https://rentalhouse.sqm.eu/gb/electricity/527-powerwalker-vfi-3000c.html>