



PowerWalker VFD 800 APFC

Standby/Off-Line UPS System

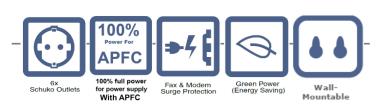
800VA Off-Line UPS

Excellent Solution for APFC Equipment

6x Schuko outlets, RJ11/RJ45 Surge Protection

LED Indicator, Cold start, Green Power function

Auto restart while AC is recovering





Product Features

PowerWalker VFD 800 APFC is a Standby/Off-Line UPS for home and office applications and is equipped with a technique, that allows using the full power of UPS, even when used with APFC power supply load. Usually it is required to oversize a UPS to ensure secure backup when connecting an APFC power supply. With the implemented new technology this is not needed. Connecting same APFC load it's now possible to choose smaller cost-effective UPS (e.g. PowerWalker VFD 800 APFC instead of usual offline or line interactive 1500 VA model). Besides the lower purchase price it also saves energy cost due to it lower own power consumption.

Equipped with 6 Schuko-Type outlets (all with surge protection, 4 with battery backup) these models can be used like a power strip. A special battery compartment enables an easy exchange of the rechargeable battery by the user.

- Excellent Solution for APFC Equipment
- Supporting Full Rating APFC Equipment
- Wall-mountable
- High Frequency Technology Design
- Quick Installation & Easy Operation
- Easy User-replaceable Battery Design
- Auto restart while AC is recovering
- Cold start function
- RJ11/RJ45 surge protection
- Green function for energy saving







Technical Details

Product Features

800VA / 420W	
220/230/240VAC	
170-280VAC	
220/230/240VAC	
+/- 10%	
50Hz or 60Hz	
+/- 1Hz	
Simulated Sine wave	
2-8ms	
12V / 7Ah	
1x	
10h for 90%	
Green LED	
Green LED flashing (5sec interval)	
Green LED flashing (1sec interval)	
RED LED	
RED LED flashing (1sec interval)	
Audio Indicators	
Beep every 5sec	
Beep every second	
Continuous Beep	
Beep every 0.5sec	

Connections		
Outlets	6x Schuko (4x battery protected)	
Surge Protection	RJ11/RJ45 (in/out)	
Product Details		
Dimensions	335 x 92 x 170 mm	
Colour	Black	
Weight	3.7kg	
Model Code	VFD 800 APFC	
Environment		
Temperature	0°C – 40°C	
Humidity	0% - 85% (non- condensing)	
Package Content		
Package Content	PowerWalker VFD 800 APFC, manual	
Logistic Data		
Giftbox Language	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR	
Manual Language	EN/DE/FR/PL	
Dimension/Giftbox	405 x 166 x 248 mm	
Weight/Giftbox	5.4kg	
Dimension/Carton	420 x 351 x 521 mm	
Weight/Carton	22.8kg	
Pieces/Carton	4pcs	
Pieces/Palette	72pcs	
Item Number	10120411	
EAN	4260074975505	
Warranty	24 Months (except battery)	



Version: EN 10/04/2014 We reserve the right for technical changes and mistakes Use UPS configurator on <u>www.powerwalker.com</u> for detailed backup time information.