

PRODUCT CARD

Manufacturer: PowerWalker
Z17876

UPS POWERWALKER VFD 800 APFC FR OFFLINE 800VA 6X FRENCH OUTLETS

Catalog number: VFD 800 APFC FR



Product description

PowerWalker VFD800 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/FR 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 French - 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

Product features

Power [W]	420,00
Apparent power [VA]	800,00
Input voltage [V]	230,00

Input voltage range [V]	from 170,00 up to 280,00
Output voltage [V]	230,00
Output voltage regulation [%]	+/- 10
Output frequency [Hz]	50,00
Input frequency regulation [Hz]	+/-1
Waveform type	Modified sine wave
Battery quantity	1,00
Recharge time [h]	10,00
Expansion slot	No
Colour	Black
Environment temperature [°C]	from 0,00 up to 40,00
Environment humidity [%]	from 0,00 up to 85,00
Supported Operating Systems	Linux; MAC; Windows 8; Windows 98; Windows 2000; Windows XP; Windows Vista; Windows 7
Max transfer time [ms]	8,00
Length [mm]	335,00
Width [mm]	170,00
Height [mm]	92,00
Battery capacity [Ah]	7,00
Connectors	RJ-45; RJ-11
Battery weight [kg]	2,06
Battery runtime at 50% load [min]	8,00
Battery runtime at 100% load [min]	1,50
AC/DC Transfer time [ms]	from 2,00 up to 8,00
Protections	Surge protection
Input frequency range [Hz]	from 50,00 up to 60,00
Software	No
Number of expansion slots	0,00
Output acceptable voltage range [V]	from 220,00 up to 240,00
Device efficiency [%]	95,00
UPS topology	Off-line (VFD)
PowerFactor	0,53
Weight [kg]	3,60
Work signal	LED
Outlet type	Type E
Number of outlets	6,00
Battery pack connector	No
Battery string voltage [V]	12,00
Included Accessories	User guide
Weatherproof rating	IP20
Battery type	Lead acid VRLA AGM
Audible alarms	Yes
Required battery voltage	1x 12V

Logistics data

ean	4260074976229
Unit width [cm]	24,50
Unit height [cm]	16,50
Unit length [cm]	40,50
Unit weight [kg]	40,50
Quantity in a carton [units]	4.000
Carton width [cm]	42,00
Carton height [cm]	35,50

Carton length [cm]	52,50
Carton weight [kg]	52,50
VAT rate [%]	23,00
Warranty	24 (external)
Duty code	85044095
Country of origin	CN