

Code: VFD-800/FR

UPS **VFD-800/FR** 800 VA

The VFD-800/FR UPS is a professional device used to maintain the operation of the components connected to it. The device has a small casing, economical design and automatic start in the absence of mains power.



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| Nominal power: | 480 W |
| Apparent Power: | 800 VA |
| Input voltage: | 180 ... 270 V AC |
| Input frequency: | 50 / 60 Hz (auto detection) |
| Output voltage: | 230 V AC (Approximated Sine Wave) |
| Output frequency: | 50 / 60 Hz \pm 1 % |
| Charging time (recover to 90% capacity): | to 8 hours |
| Estimated battery operation time: | <ul style="list-style-type: none"> • 4 minutes - 50% load • 0.2 minutes - 100% load |
| Battery: | 12 V / 9 Ah |
| Number of outputs: | 2 x "E" PL socket |
| Transfer time: | 2 ... 6 ms |
| Operation state indication: | LEDs and buzzer |
| Protections: | <ul style="list-style-type: none"> • Overcharge protection • discharge protection • short-circuit protection • thermal protection |
| Main features: | <ul style="list-style-type: none"> • Excellent microprocessor control guarantees high reliability • Auto restart while AC is recovering • "Cold Start" function • Possibility to mount to the wall |
| Housing type: | Tower / Desktop |



DATA SHEET

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|-----------------------|-------------------|
| Dimensions: | 228 x 206 x 83 mm |
| Weight: | 3.322 kg |
| Manufacturer / Brand: | PowerWalker |
| Guarantee: | 2 years |