

MEMOPOWER II Series

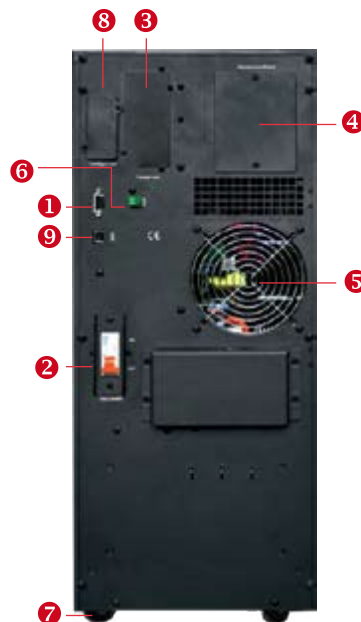
MP9106S
MP9110S

6 ~ 10kVA
1:1 phase PF: 0.9



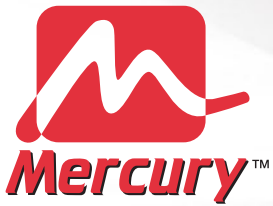
FEATURES

- Extension battery pack
- EMI filter and cold start
- Wide input voltage range
- UPS startup without battery
- LCD and load capacity display
- Lightning and surge protection
- Advanced battery management
- Fully digitized microprocessor control
- Fan speed auto control when loads varies
- Advanced battery charge in UPS off mode
- Smart RS232 communication with monitoring software
- High frequency and double conversion online technology



Rear Panel

- 1 RS232
- 2 Input Switch
- 3 Parallel Slot
- 4 Maintenance Switch
- 5 Fan
- 6 EPO Function
- 7 Active Wheel
- 8 Intelligent Slot
- 9 USB Port



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Specifications

MODEL	MP9106S	MP9110S
Capacity (VA/Watts)	6KVA/5.4KW	10KVA/9KW
INPUT		
Phase	1:1	
Rated Voltage	220/230/240 VAC	
Voltage Range	120-276Vac	
Frequency Range	50Hz: 45-55Hz; 60Hz: 54-66Hz (auto sensing)	
Power Factor	≥0.99	
Current THDi	<3% (100% linear load)	
Bypass Voltage Range	Max. Voltage: 220V +25% (optional +10%, +15%, +20%) 230V: +20% (optional +10%, +15%) 240V: +15% (optional +10%) Min. Voltage: -45% (optional -20%, -30%)	
Bypass freq. Range	Frequency protection range: ±10%	
ECO Range	Same as the bypass	
Generator Input	Support	
OUTPUT		
Rated Voltage	220/230/240Vac	
Power Factor	0.9	
Voltage Regulation	±1%	
Freq. Utility Mode	±1%/ ±2%/ ±4%/ ±5%/ ±10% of the rated frequency (Optional)	
Freq. Battery Mode	50/60Hz (±0.1) Hz	
Crest Factor	3:1	
THD	≤2% with liner load ≤5% with non linearload	
Waveform	Pure Sine Wave	
BATTERY		
Battery Voltage	±120V	
Capacity (Standard Unit)	8.2AH/12V*20PCS	
Typical recharging time	6-8 hour (to 90% of full capacity)	
Charging current	1A	