

PowerMust 400EG / 600EG / 800 EG Line Int. Schuko





PM 400 EG / 600EG / 800EG

PM 400 / 600/ / 800 EG Back side

Features

- Line Interactive UPS
- Compact size
- Microprocessor control guarantees high reliability
- Discharge and overcharge protection
- Auto restart while AC is recovering
- Off mode charging
- Auto Voltage regulator
- Visiual and audible Alarm system
- Cold start on Battery



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Specification

MODEL	PowerMust 400EG	PowerMust 600EG	PowerMust 800EG
INPUT			
Capacity	450VA/240W	650VA/360W	850VA/480W
Nominal Voltage	220/230/240VAC		
Voltage Range	162-290 VAC		
Frequency Range	60/50 Hz (auto sensing)		
OUTPUT			
AC Voltage Regulation (Batt. Mode)	± 10%		
Frequency Range (Batt. Mode)	50 / 60 Hz ± 1 Hz		
Transfer Time	Typical 2-6 ms		
Waveform (Batt. Mode)	Simulated Sine Wave		
BATTERY			
Battery Type	12 V / 4.5 AH	12 V/ 7 AH x1	12 V / 9 AH x 1
Typical Recharge Time	4-6 hours recover to 90% capacity		
Protection	Overload, discharge and overcharging protection		
BACKUP TIME			
Half Loading	7 min.	5 min.	5 min.
Full Loading	1 min (80%)	5 sec.	5 sec.
INDICATORS			
AC Mode	Green Lighting		
Battery Mode	Green flashing		
AUDIBLE ALARM			
Battery Mode	Sounding every 10seconds		
Low Battery	Sounding every second		
Overload	Sounding every 0.5 second		
Fault	Continuously sounding		
PHYSICAL			
Dimension, D X W X H (mm)	279 x 101 x 142		
Net Weight (kgs)	3,55	4,2	4,9
ENVIRONMENT			
Operation Humidity	0-90% RH @ 0-40° C (non-condensing)		
Noise Level	Less than 40 dB		
INTERFACE			
Inlet	Inlet Power		
LED	LED x 1		
Outlet	2 x Schuko		