

RPMII 10-20 KVA SERIES



MODEL	RPMM10K	RPMM15K	RPMM20K
Capacity	10kW/10kVA	15kW/15kVA	20kW/20kVA
INPUT			
Voltage range (VAC)	80-280 (L-N) o 138-485 (L-L)		
PF	≥0.99		
Frequency range	40-70Hz		
THDI	<3%		
OUTPUT			
Efficiency AC/AC	97%		
PF	1		
Voltage (VAC)	220/230/240±1% (L-N) or 380/400/415±1% (L-L) (adjustable)		
Frequency (Hz)	50/60±0.1		
Transfer time	0ms		
THDu	THD <2% (linear load), THD < 4% (non-linear load)		
Overload	115%~130% 15mins, 130%~150% 1min, >150% 200ms		
ECO mode	Yes		
BATTERIES			
Voltage (VDC)	±192 (±144~±240 adjustable)		
Max charging current (A)	4 (1-10 adjustable)		
MISCELLANEOUS			
Noise (dB) @1m	< 55		
Communication	RS485+EPO (RS232+ dry contacts and SNMP optionals)		
Display	LCD		
Alarms	Battery low-voltage, mains abnormal, overload, block/fault ecc.		
Protections	Battery low-voltage, overload, short circuit, over temperature. Ecc.		
Temperature (°C)	-5~40		
Humidity	0 ~ 95%		
Size WxDxH(mm)	UPS	438×500×130(3U)	
	Distribution box	438×500×130(3U)	
Weight (kg)	UPS	20	
	Distribution box	8	

PowerMe reserves the right to modify technical specifications without prior notice.