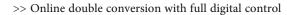


MP-OU10KVA#16B9KR

Features:



- >> Wide input voltage range: 110~286Vac
- >> Wide input frequency range
- >> Selectable output voltage: 208/220/230/240Vac
- >> Multiple communication interface: RS232/USB/EPO (Relay card/SNMP card optional)
- >> Intelligent fan speed regulation
- >> Multiple protection function: short-circuit, overload, overheat, battery overcharge and overdischarge, output low voltage and fan fault alarm







Technical Specifications

MODEL		MP-OU10KVA#16B9KR
Capacity		10000VA / 9000W
INPUT		
Nominal voltage		208/220/230/240Vac
Input voltage range		110~286Vac
Power factor		≥0.99
Bypass voltage range		Max.voltage:230V~264Vac
		The state of the s
		Min.voltage:176~220Vac
FREQUENCY		
Frequency range		40~70Hz (50/60Hz Auto-Sensing)
OUTPUT		Ü
Output voltage		208/220/230/240Vac
Voltage regulation		±1%
Power factor		0.9
Output frequency	Line mode	±10% of the rated frequency
	Bat. mode	3:1
Crest factor	1	≤2% Linear load
	(7777	
Harmonic di	stortion (THDv)	≤5% Non linear load
Transfer tim	AC mode to Bat.mode	0ms
	Inverter to Bypass	5ms (Typical)
Output wave	eform	Pure Sinewave
Overload	Line mode	Load≤110% last 60min; ≤125% last 10min; ≤150% last 1min;>150% turn to bypass mode immediately
	Bypass mode	63A (Breaker)
Efficiency		93.5%
BATTERY		
Battery voltage		±192Vdc
Capacity (Standard unit)		(16 x9Ah)12V
Typical recharging time Charging current		6~8 hours (to 90% of full capacity)
		1A (Standard unit); Long run unit Max.current 8A (Charging current can be set according to battery capacity)
INDICATO		
LED display		Line mode,Bat.mode,ECO mode,Bypass mode,Battery low voltage,Overload & UPS fault
LCD display		Input voltage,Input frequency,Output voltage,Output frequency,Load percentage, Battery voltage,Inner temperature& Remaining battery backup time
ALARM		
Battery mode		Beeping every 4 seconds
Battery low		Beeping every second
Overload		Beeping twice every second
Fault		Continously beeping
PHYSICAL		
Dimension W x D x H (mm)		H:191 x 460 x 337 ; S:191 x 460 x 720 (With wheel)
Net weight (kg)		61
ENVIRONMENT		
Operating temperature		0°C∼40°C
Storage temperature		-25° C∼ 55° C
Humidity range		20~95%RH @ 0~40°C (Non condensing)
Altitude		<1500m,derating required when>1500m
Noise level		<58dB at 1 Meter