

**Product Name: MK-150M**

Input volt: 12VDC

Output volt: 110V/220VAC

Output waveform: Modified sine wave

Output power: 150W



**Function details:**

Model	MK-150M-121	MK-150M-122
Rated power	150W	150W
Peak power	300W	300W
DC input voltage	12V	12V
AC output voltage	110VAC	220VAC
USB Output	5V500mA	
No-load current	0.15A	0.15A
AC output frequency	60HZ	50HZ
AC output waveform	Modified Sine Wave	
Efficiency	>90%	>90%
DC input voltage range	10.5-15V	10.5-15V
Low Voltage Alarm	10.5±0.3V	10.5±0.3V
Low Voltage Shutdown	10±0.3V	10±0.3V
Over Voltage Protection	15.5±0.5V	15.5±0.5V
Low Voltage Recovery	12±0.5V	12±0.5V
Over Voltage Recovery	14.8V	14.8V
Protective Function	Low/Over voltage	LED Red light, automatic recovery
	Over load	LED Red light, automatic recovery
	Over temperature	LED Red light, automatic recovery
	Short circuit	LED Red light, automatic recovery
	Input reverse connection	Fuse Burn-out
Working Temp.	0°C-40°C	
Storage Temp. Humidity	-30°C-70°C	
Dimension	105*63*38mm	
Weight	0.56kg	