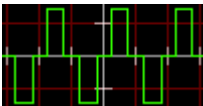
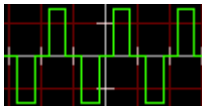


DC TO AC POWER INVERTER

PM-A-0150B



Model No.	PM-A-0150B-12	PM-A-0150B-24
Output power continuous	120W	120W
Instant Surge	300W	300W
AC Output Voltage	100/110V/115/120VAC 220V/230V/240VAC	100/110V/115/120VAC 220V/230V/240VAC
Regulation	± 5%	± 5%
DC Input Voltage	10~15VDC	20~30VDC
Output frequency	50Hz or 60Hz ± 3%	50Hz or 60Hz ± 3%
Standby Current	<0.25A	<0.2A
Efficiency	85%~90%	85%~90%
Battery Low Shutdown	10V ± 0.5V	20V ± 0.8V
Thermal Protect	50°C ± 5°C	50°C ± 5°C
Protections	Input/Output Isolated Output Short Battery Low Shutdown Input Polarity Reverse (By fuse) High/Low DC Input Voltage Over Load Over Temperature AVR Design	Input/Output Isolated Output Short Battery Low Shutdown Input Polarity Reverse (By fuse) High/Low DC Input Voltage Over Load Over Temperature AVR Design
Fuse	15A	10A
AC Output	UNIVERSAL PLUG	UNIVERSAL PLUG
Dimensions(L x W x H)	φ 66 * 150 mm	φ 66 * 150 mm
Net weight (by Kg/s)	0.43	0.43
Output Waveform	 Modified sine wave	 Modified sine wave