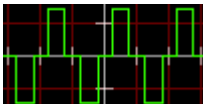
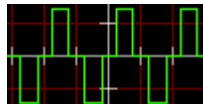


DC to AC POWER INVERTER

NEDA-0150B-12
NEDA-0150B-12



Model No.	NEDA-0150B-12	NEDA-0150B-24
Output power continuous	150W	150W
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%	>85%
Battery Low Alarm	10.5V ± 0.5V	21V ± 0.8V
Battery Low Shutdown	10V ± 0.5V	20V ± 0.8V
Thermal Protect	50°C ± 5°C	50°C ± 5°C
Cooling	By Air Convection	By Air Convection
Protections	<p>Output Short</p> <p>Battery Low Alarm/ Shutdown</p> <p>Input/Output Isolated</p> <p>Input Polarity Reverse (By fuse)</p> <p>High/Low DC Input Voltage</p> <p>Over Load</p> <p>Over Temperature</p> <p>AVR Design</p>	<p>Output Short</p> <p>Battery Low Alarm/ Shutdown</p> <p>Input/Output Isolated</p> <p>Input Polarity Reverse (By fuse)</p> <p>High/Low DC Input Voltage</p> <p>Over Load</p> <p>Over Temperature</p> <p>AVR Design</p>
Fuse	15A	10A
AC Output	Cigar Plug	Cigar Plug
Dimensions(L x W x H)	150 x ø 65 mm	150 x ø 65 mm
Net weight (by Kg/s)	0.52	0.52
Output Waveform	 <p>Modified sine wave</p>	 <p>Modified sine wave</p>